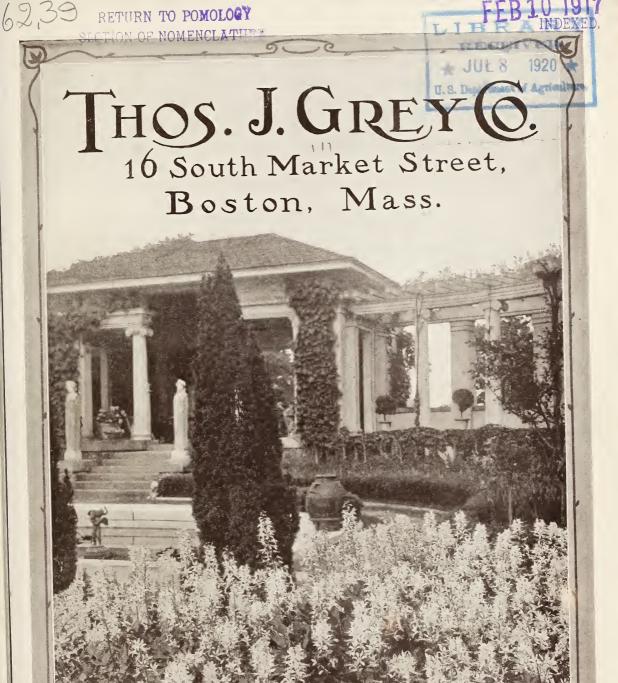
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Thomas J. Grey Company

16 SOUTH MARKET STREET, BOSTON, MASS SONOTE THE CHANGE IN OUR NUMBER

ANUARY 1st, 1917. Having executed a long lease of the entire building numbered 16 and 17 South Market Street, after a thorough renovation, the addition of two stories and a new front. We have moved our business to number 16, but a few doors from Merchants' Row. We know that with the increased floor space which allows us to keep the larger portion of our goods under one roof, we are in better shape to give to our patrons a quicker and superior service.

Soliciting a continuation of the present friendly business relations from our old customers, we are confident a trial order from any new ones will be to their entire satisfaction and

our mutual benefit.

J. P. A. GUERINEAU, President R. E. MONTGOMERY, Vice-President

ARTHUR F. BARNEY, Treasurer PETER M. MILLER, Secretary

We give no warranty, expressed or implied, as to quality, description, productiveness, or any other matter of any Seeds, Bulbs or Plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they must at once be returned.

Prices quoted in this catalogue are subject to change during the season without notice.

STOCK SEED .- A large part of our seeds are grown for us on contract by special growers, from our own stock, and in locations best suited for their development. Others are secured from strictly reliable sources, and

constant effort is made to secure only the best.

ADDRESS, ETC.—Please address all correspondence to the Company, and in ordering please use the order sheet which we send with each catalogue. Give name of your post office, county and state, and be particular to sign your name plainly; also specify means of conveyance preferred—whether by Parcel Post, express or freight —giving name of station to which the goods are to be forwarded. Liquids cannot be sent by parcel post.

Thomas J. Grey has no connection with this Company. He sold his interest for Cash several years ago, but he is still in the city, and when the Company is left off the address, on mail intended for us, it goes to him, there-

by causing delay and trouble. Please see that Company is added to the address.

EARLY ORDERS.—It is essential that customers send us their orders as soon as possible after receiving this catalogue, and thus avoid the rush of the planting season. It frequently happens that some articles are not in Remittances may be made by Draft, Money Order, American Express Company's Money Order, or Registered Letter. Postage stamps may be sent for moderate amounts.

FREE DELIVERY.—We will send by parcel post, to any part of the United States, all Vegetable and Flower Seeds

quoted in this catalogue at packet, ounce, quarter-pound and half-pound rates, free of expense to the purchaser. All heavy seeds, including Peas, Beans, Corn, Clover Seed, Seed Grain, Roots, etc., are quoted at net prices at our store. Purchasers desiring these by mail are requested to remit an additional amount sufficient to cover postage, at parcelpost rates according to zone. Allow two pounds in weight for each quart of Peas, Beans or Corn. Particular attention is invited to this, as, when omitted, the cost of postage will be deducted from the amount received.

PACKING.—No charge is made for boxes, packing or delivery to the R. R. on anything, except Flower Pots and Nursery Stock, and this at cost only.

Cloth Bags are charged at the following rates: Quarter-bushel, 10 cents; half bushel, 10 cents; one bushel, 15 cents; two bushels, 25 cents.

PLANTS, SHRUBS and other PERISHABLE GOODS will not be sent C. O. D.

WE ARE THE ONLY HOUSE IN NEW ENGLAND carrying a full stock of Seeds, Tools, Implements and Repairs for the wants of the RETAIL TRADE EXCLUSIVELY. Orders from Unknown Parties, to insure prompt attention, must be accompanied by a remittance, or by

satisfactory reference to some responsible house or person in this city.

Our Terms are Net Cash. All bills on which short credits are allowed are due the first of the month suc-

ceeding the date of the purchase.

Situations for Gardeners, Farmers, etc. We shall be pleased at all times to receive inquiries from any person desiring the service of Superintendents, Gardeners, Farmers or Assistants. We keep a list of reliable persons wanting such situations, and recommend only such as we think are competent to meet the requirements of the employer. We make no charge for our services.

CATALOGUES

The following catalogues are published each year, and are sent regularly to our customers whose names are on our books, and to all others who apply for them. GENERAL SEED CATALOGUE, ready in January. BULB CATALOGUE, ready in September.

THOMAS J. GREY COMPANY

Flower Seed Novelties and Specialties for 1917

See pages 29 to 62 for General List of Flower Seeds

3.0

ANTIRRHINUM GIANT

Immense spikes 2 to $2\frac{1}{2}$ feet high, of very large, beautifully colored flowers.

272 Cerberus. Rich, deep carmine rose, with yellow lip and white throat. Pkt. 25c.

273 Cerise King. Beautiful, cerise pink, with white Pkt. 25c.

Rose Queen. Rosy pink, with a beautiful, silky gloss. A splendid self-colored variety. Pkt. 25c.



Antirrhinum Nanum Grandiflorum

ANTIRRHINUM NANUM GRANDIFLORUM

The following varieties are very large flowering and exquisite in coloring. 15 to 18 inches high. No.

Admiration. Bright scarlet, white throat. Pkt. 15c., ½ soz. \$1.00.

Bonny Lass. Delicate pink, white throat. Pkt. 15c., ½ oz. \$1.00.

366 Golden Beauty. Fine, rich golden yellow. Pkt. 15c., $\frac{1}{8}$ oz. \$1.00.

367 Golden Morn. Reddish gold, with golden lip. Pkt. 15c., ½ oz. \$1.00.

Mauve Beauty. Beautiful, rosy mauve. Pkt. 15c., ½ oz. \$1.00.

Pink Beauty. Deep rose pink self; enormous spikes. Pkt. 15c., ½ oz. \$1.00.

See pages 30 and 31 for other varieties.

ASTER

935 Sensation New Red. The reddest of all red Asters. The color is a dark, rich garnet which glistens in the sunshine like a live coal. The double flowers averaging about 3 inches in diameter, are borne freely on long stems. Plants of free-branching habit about 18 inches high. Pkt. 15c., ½ oz. \$1.00.

See pages 32 and 33 for other varieties.

BEGONIA

1139 Bertini Hybrids. A rich strain, producing erect-growing plants with long, pointed, heart-shaped foliage, having a beautiful, metallic lustre. The handsome flowers, ranging through all shades of red, from darkest blood red to splendid orange and salmon. 18 to 24 inches. Pkt. 50c.

of Mrs. T. J. Emery, Newport, R. I., where it is extensively used in beds and borders. It is the finest bedding variety grown, very compact, with small, reddish brown foliage and a perpetual bloomer. The flowers are of the most brilliant scarlet and so freely produced that the foliage is almost hidden. If the plants are lifted in the Fall, cut back and taken into the house, they make one of the finest Winter bloomers. Pkt. 25c.

FLOWER SEED, NOVELTIES AND SPECIALTIES FOR 1917-Continued

CYCLAMEN

The seed we offer is saved by a leading specialist from selected strains of the very best varieties, and cannot fail to produce flowers of the largest size, finest substance and most charming shades of color. July to August is the best time for sowing. Seedlings should be grown on without any check whatever, and when grown cool the results are more satisfactory.

No.	Pkt.
2090 Grey's Giant Crimson	\$0.75
2095 Grey's Giant Pink	.75
2100 Grey's Giant Salmon King	.75
2105 Grey's Giant White	.75
2110 Giant Brilliant. Rich dark crimson	.75
2115 Crimson King. Brilliant crimson	.75
2120 Excelsior. White, with purple base	
2125 Duke of Connaught. Purplish crimson.	.75
2130 Duke of Fife. Dark rose	.75
2135 Mont Blanc. Pure white	.75
2140 Mrs. L. M. Graves. Nearly a true	.10
	1.00
scarlet	
2145 Picturatum. Pink with claret base	.75
2150 Princess Ida. Bright pink	.75
2155 Princess May. Pale pink	.75
2160 Prince of Wales. Bright red	.75
2165 Queen Mary. Salmon, claret base	1.00
2170 Salmon Queen. Delicate salmon pink.	.75
2175 St. George. Flowers identical with our	
Salmon King, with the decorative fo-	
liage of the Rex Begonia	1.00
2180 Grey's Giant Mixture. All colors	.75

For above-named Cyclamen, 100 seeds \$1.50, 1000 seeds \$12.00.

2639 EREMURUS, GOLD MEDAL HYBRIDS

As a result of over 20 years crossing and re-crossing, many new and delightful colors and forms have been produced. These are all July flowering forms, perfectly hardy and like full sunshine, good but not too heavy a soil. 6 to 10 feet. Pkt. 50c.

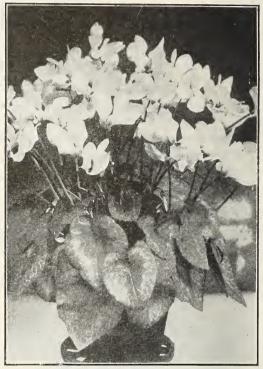
FRANCOA

2755 Ramosa. (Bridal Wreath). An excellent, decorative greenhouse plant, with long sprays of pure white flowers, which are largely used for table decoration. Tender perennial. 2½ feet. Pkt. 25c.

HELIANTHUS

Golden Fleece. A new, small-flowered variety, excellent for cutting. The flowers are Cactus-shaped, clear golden yellow, with dark center. 3½ feet. Pkt. 15c.

See page 44 for other varieties



Cyclamen

No. 4064 HEUCHERA CHOICE HYBRIDS

By careful selection and re-selection of a cross of H. Sanguinea and H. Micrantha, a strain has been produced which is much freer flowering and will produce from May to July sheaves of delicate blossoms in every shade of color from white to deep crimson; many of the bright, clear pinks are of exceptional beauty and invaluable as a cut flower. Pkt. 25c.

IPOMOEA

.5170 Quamoclit Hybrida "Cardinal Climber."

Beautiful and brilliant annual climber, attaining a height of 30 feet or more, with Fern-like, laciniated foliage and covered with a blaze of fiery, circular, cardinal-red flowers in clusters from Midsummer till frost. Pkt. 25c.

See page 46 for other varieties. ORIENTAL POPPY

New Large White. The most distinct break yet made in Oriental Pop-

pies, it being a pure satiny white with bold crimson blotch at base of each petal. Like most hybrids, the seedlings are liable to vary somewhat in color, but a good percentage can be expected to come true. Pkt. 25c.

FLOWER SEED, NOVELTIES AND SPECIALTIES FOR 1917—Continued

PRIMULA

variety, with larger flowers and better habit than the old sort. It is a deep rosy pink in color, and makes a first-class greenhouse plant for Winter decorations. Pkt. 50c.

6760 Chinensis, Grey's Giant Mixture.

Our strains of Primulas were among the best exhibited for the past two seasons, and cannot be excelled. Pkt. \$1.00.

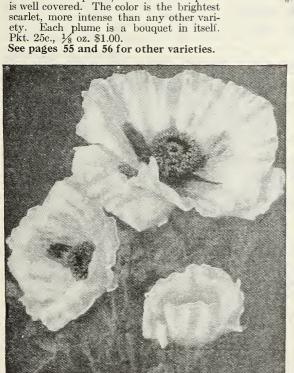
See pages 53 and 54 for separate colors and other varieties

No. SALVIA

No.

7125 Splendens, Liliputana. The dwarfest scarlet; it is not over 10 inches high, of compact, globular habit, and the vivid scarlet flower spikes are produced early in the greatest profusion. Excellent for pots or borders. Pkt. 25c.

7130 Splendens, Ostrich Plume. The most beautiful of all Salvias. The flowers are in the form of a plume, with which the plant is well covered. The color is the brightest scarlet, more intense than any other variety. Each plume is a bouquet in itself.



Oriental Poppy-New Large White



Primula Malacoides Superba

SCHIZANTHUS RETUSUS

7227 PINK BEAUTY

Flowers are of an exquisite shade of rose pink, a pure self without any shading or marking, whatever. A great advance upon anything of this color yet known. Pkt. 50c.

7292 STATICE SUWOROWII

A very beautiful and useful annual with long, graceful sprays of bright rose-colored flowers which last a long time after cutting; fine for pot culture in the greenhouse. Pkt. 10c.

7293 STATICE SUWOROWII

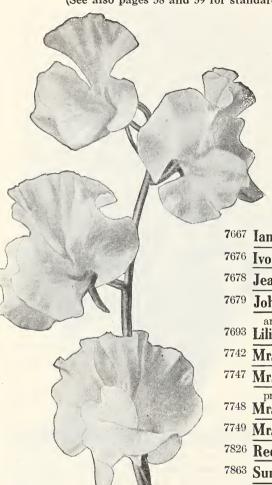
ALBA

A new white flowered variety of the above, Pkt. 25c.

FLOWER SEED. NOVELTIES AND SPECIALTIES FOR 1917—Continued.

NEW GIANT SPENCER VARIETIES OF SWEET PEAS

(See also pages 58 and 59 for standard sorts, and page 59 for Winter flowering sorts)



7475 Alfred Watkins. Large, pure, clear lavender; distinct from all others. Pkt. 25c.

7478 Annie Bownass. Deep pure pink, flushed with salmon, showing a large, white zone at base of standard. Pkt. 25c.

7502 Beryl. Rich, soft salmon pink, shaded with buff. Grand exhibition variety. Pkt. 25c.

7506 Blue Gem. A beautiful, large, clear blue. 25c.

Large opal pink, suffused with mauve. Pkt. 15c., oz. 50c. 7508 Boadicea.

7527 Cheerful. Rich apricot pink self; very large. Pkt. 25c.

7539 Constance Acomb. Creamy white suffused with delicate lilac. Pkt. 25c.

7623 Fiery Cross. A scorching fire red or scarlet, without any shading; a glowing, fire-like sheen, radiates over the flower. It does not burn in the sun. Pkt. 25c.

7667 Ian Hamilton Brilliant scarlet cerise, sunproof. Considered the best of its color. Pkt. 25c.

Very large ivory white. Pkt. 25c.

7678 Jean Ireland. A large, refined, creamy buff flower, beautifully edged and shaded with carmine rose. Pkt. 25c.

7679 John Porter. A giant flowered novelty receiving the R. H. S. award; the standard is rich orange salmon, and the wings salmon rose. Pkt. 25c.

7693 Lilian. Very large, light salmon, flushed with buff.

7742 Mrs. C. Shaw. Fine, pure lavender, a color which becomes very rich when cut and put in water. Pkt. 25c.

7747 Mrs. E. A. Tanqueray. Beautiful, large, salmon cerise. Very brilliant color and sunproof; quite distinct. Pkt. 25c.

7748 Mrs. E. Wright. Blue edge on white ground; very large flowers. Pkt. 25c.

7749 Mrs. E. S. McEuen. Deep rose pink on cream ground. Fine exhibition variety. Pkt. 25c.

7826 Red Isobel A new brilliant red, absolutely sunproof.

Pkt. 25c. A beautiful shrimp pink, fine for exhibition. 7863 Surprise Pkt. 25c.

7868 The Lady Eveline. A grand, new, rosy mauve; its great size and lovely color are enhanced by the perfect placing of the flowers, which are duplex. Pkt. 25c.

7869 The President. A rich, dazzling orange scarlet, equaling in brilliance the Oriental Poppy. Giant size and long stem. Pkt. 25c.

7874 Verdun. Pure rich rose crimson standard, and deep rose wings. Pkt. 25c.

7878 Victory. One of the largest yet introduced. The standard is heliotrope, flushed Hydrangea pink, wings lavender; a gem for exhibition. Pkt. 25c.

7884 White Perfection. An extra large white, strong grower and good substance. Throws four flowers freely and in some cases five and six to the stem. Pkt. 25c.

On August 2, 1915, Mr. David Roy, Superintendent at "The Moorings," Marion, Mass., wrote to us as follows: "I have used your special mixture of Grass Seed for driveways through the woods on poor sandy soil, which has proved very satisfactory. Kindly rush six bushels more."

In September, 1915, Mr. Andrew K. Rogers, Superintendent Wolcott Farm, Readville, Mass., wrote to us as follows: "Kindly look up the Grass Mixtures you sold me last year for mowing and for pasture, and ship four bushels each. Without a doubt they are the best I have ever sown and produced excellent results."

Specialties in Vegetable Seeds

ASPARAGUS

Reading Giant. A variety rapidly growing in favor because of its rust-resisting character, large size and superb quality. Pkt. 15c., oz. 50c., 1/4 lb. \$1.75.

BEANS

An extra-early variety, producing a Abundance. heavy crop of long, stringless pods of excellent flavor. For forcing in the greenhouse during Winter it cannot be surpassed. Pt. 35c., qt. 60c.

An improved French's Dwarf Horticultural. form of the Dwarf Horticultural, producing long pods, beautifully splashed with bright crimson. Pt. 25c., qt. 45c., ½ pk. \$1.50.

Plentiful, Sutton's. A perfectly distinct dwarf Bean, bearing a most abundant crop of long, broad, straight pods, which are practically stringless and of excellent flavor. One of the earliest varieties and one which we can confidently recommend for all gardens, and especially where forcing is practiced. Pkt. 15c., pt. 30c., qt. 50c.

Emperor of Russia. Extremely prolific and highly esteemed where known. Pods long, slender and meaty. Medium Pkt. 15c., pt. 40c., qt. 75c.

Sure Crop Stringless Wax. A valuable new variety of dwarf wax Bean, very productive, rust-proof, and will stand a longer season of damp, wet weather than any other wax Bean. Pt. 35c., qt. 60c.

BEET

Crosby's Egyptian. Selected. Arlington grown; one of the earliest dark-quality. Pkt. 10c., oz. 25c., 1/4 lb. 85c.

CARROT

Danvers Half-Long Improved. Special Strain. Grown for us by a leading market gardener in Danvers. Pkt. 15c., oz. \$1.00, ¼ lb. \$3.50

Pocahontas. One of the earliest varieties in cultivation; ears large and very productive of fine quality. Pkt. 10c., pt. 20c., qt. 35c.

CUCUMBER

Epicurean. A cross between Telegraph and Tender and True; resembles Telegraph, but is a darker green and longer, heavy cropper. Pkt. 50c

LETTUCE

Sutton's Little Gem Cos. An entirely distinct Cos Lettuce, and a most valuable dwarf, compact variety. Very dark green, small, solid, crisp, slow in running to seed, and

of delicious quality. Pkt. 25c., ½ oz. 60c., oz. \$1.00.

Sutton's Supreme. A fine Lettuce of the Drumhead type, and a marked advance on other varieties of the same class. Attains a large size, with a firm heart, which remains good for a long time before starting seed stems. Leaves prettily edged with red. Pkt. 25c.

MELON

H. H. Rogers. The finest outdoor Melon in cultivation. Fruit is of a large, globular shape, rich salmon-colored flesh, exquisité flavor. Pkt. 15c., oz. 50c.

Honeydrop Improved. Flesh deep orange color, very thick and sweet,

with a delicious flavor; good size and very productive. Pkt. 15c., oz. 50c., ½ lb. \$1.50.

Royal Jubilee. A splendid oval, green-fleshed Melon, raised at the Royal Gardens, Windsor; skin almost white and elegantly netted. The flavor of the dark green flesh, which is delicious, is much appreciated by connoisseurs. The plant is of robust habit and sets freely. Pkt. 50c.

Sutton's King George. New forcing variety. A unique, bright salmon or scarlet-fleshed Melon of extraordinary thickness. surpassing that of any other variety; skin buff yellow and evenly netted. The plant is strong and shortjointed in habit; foliage large, dark and of great substance; shape oval. Pkt. 50c.

Sutton's Superlative. Fruit of medium size, almost round and very beautifully netted. Flavor unusually rich, flesh scarlet, emerging into a beautiful green tint near the skin. Plant robust and sets fruit very freely. Pkt. 50c.

ONION

Ailsa Craig. A handsome variety. Globe snaped, flesh white, with pale yellow skin. A favorite for exhibition. Pkt. 25c., oz. 75c. A handsome variety. Globe shaped,

Handsome, globe-shaped Cranston's Excelsion. variety, large, solid, with small neck, straw color; an exhibition variety. Pkt. 25c., oz. 75c.

Danvers Yellow Globe. Selected Strain.

The finest type of this popular variety on the market. Grown for us by an Onion specialist in Danvers,

Mass. Pkt. 15c., oz. 40c., ¼ lb. \$1.50.

Gigantic Gibraltar. A handsome straw-colored Onion of enormous size, possessed of many sterling qualities. Grand for exhibition. Pkt. 25c., oz. 75c.

SPECIALTIES IN VEGETABLE SEEDS—Continued

PARSLEY

Dobbie's Exhibition.

exhibition sort. It is remarkable for its large, fine leaves and close habit. The seed offered has been saved from selected plants only, every one of which was a perfect specimen. Pkt. 15c., oz. 40c.

PEAS

Buttercup. An early, round, blue Pea. Height 2 feet. Robust habit, long, well-filled pods, averaging nine peas to pod. Quality and flavor excellent. Pt. 30c., qt. 50c.

Little Marvel. This is one of the best among the dwarf Peas, being a heavy cropper and producing peas of best quality. Pods dark green, blunt-ended and well filled. Pkt. 15c., pt. 30c., qt. 50c., 4 qts. \$1.75.

PEPPER

Perfection.

This variety is of the Pimento type and is the result of careful selection the quality is sweet and delicious, when ripe the color is a beautiful scarlet red. Pkt. 15c. oz. 50c., ½ lb. \$1.50.

Coral Gem. A compact, much branching plant, bearing at the end of its branches, bunches of erect, pointed, curved pods of a coral red color, small and thin and of a very pungent flavor. Pkt. 25c.

SQUASH

Hubbard Symmes Blue. A superior strain, thick-meated, fine grained, dry and very sweet, a heavy cropper and good keeper. Pkt. 20c., oz. 50c., 1/4 lb. \$1.50.

Boston, Mass., Nov. 27, 1915.

Mr. A. W. Crockford, Glenwood, Mass.

Dear Sir.—We are much pleased that you are again sending us your "Alaska" hothouse-grown Tomatoes, that have given our customers such unvarying satisfaction for several years by reason of their uniform, medium size, fine color and solid meaty character. We shall be able to allow you the highest market price as usual.

Yours truly,

(Signed) ISAAC LOCKE CO.

TOMATO

Bountiful Re-Selected.

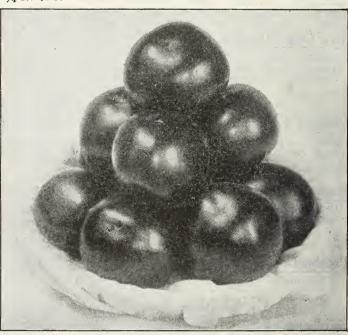
A Tomato of superior flavor, perfect in shape; of good size and free cropper. The fruit is bright red in color and very solid, excellent for forcing or outdoor culture. Pkt. 20c., oz. \$2.00

Crockford's Alaska.

ket. Awarded first prize wherever shown. Rich, deep color, with solid flesh. Pkt. 50c.

Lister's Prolific. This variety combines all the essential qualities of productiveness, size, flavor and color; whether planted out of grown in greenhouse, it has proved a remarkably valuable variety. The clusters of fruit are borne in great profusion, and are remarkable for the number they carry, which are of medium size, smooth and of a rich scarlet color and of excellent flavor. Original pkt. 25c.

Selected Bonny Best. early, productive, smooth, solid and uniform in size, scarlet in color—good for forcing, a favorite in the Boston market. Pkt. 20c., oz. 40c., 1/4 lb. \$1.25.



Crockford's Alaska Tomato



General List of

Vegetable Seeds

of Superior Quality

Awarded highest honors by the Massachusetts Horticultural Society for the best collection of vegetables, i. e., a silver medal in 1914 and 1915; and award of \$100 cash prize 1916.



Report of Vegetable Committee, 1914, Duncan Finlayson, Chairman: "Collection of Vegetables exhibited by seedsmen, a silver medal. This prize was awarded to the Thos. J. Grey Company, Boston, for a collection of eighty-nine varieties of vegetables, all correctly labeled. It was one of the most comprehensive collections of vegetables ever staged at Horticultural Hall and credit is due the T. J. Grey Co. for the artistic and educational way they were displayed."

Our 1916 Prize Collection had 225 varieties

SEEDS BY MAIL.

We deliver free of expense to the purchaser to any point in the United States all seeds quoted in this list at packet, ounce, ½ pound, ½ pound and 1 pound rates by mail.

ARTICHOKE (Urtischote)

One ounce will produce about 500 plants.

Sow seeds in April in good, rich soil, in drills 10 to 12 inches apart and about 1 inch deep. Plants should be protected from freezing during Winter, and the following Spring they should be transplanted, setting them 3 feet apart in moist, rich soil. Upon the approach of Winter the stems and leaves should be cut away and the bed covered

so as to prevent freezing. Artichokes can also be cultivated as annuals by sowing seeds in hot bed in January and producing strong, vigorous plants, which should be transplanted into moist, rich soil in May.

Large Green Globe. The best variety; heads large and scales tender and excellent. Pkt. 15c., oz. 60c.

Jerusalem Artichoke (Helianthus tuberosus). Cultivated for its tubers. Qt. 35c., pk. \$2.00.

ASPARAGUS (Spargel)

One ounce will produce 200 plants.

A deep, rich, mellow soil is best adapted to the growth of Asparagus. It may be grown from seed or propagated by roots. Sow as early in the Spring as the ground will admit, in drills from 12 to 14 inches apart, and cover 1 inch deep; when the plants are well up, thin to 3 inches apart in the drills. Keep the plants free from weeds during Summer, and protect slightly during Winter.

The following Spring the roots will be ready to transplant into permanent beds; the roots should be set in rows 3 to 4 feet apart, and 1 foot apart in the rows; the crown of the root should be 4 to 6 inches below the surface of the ground. A fair crop may be expected the third year from the seed, or in one to two years when roots are used, according to the age of the roots planted. By planting two-year-old roots a fair crop may be obtained in one year, and after that a full crop every year.

Conover's Colossal. A standard variety, large and of excellent flavor. Pkt. 10c., oz. 15c., 14 lb. 35c.

Giant Argenteuil. An early, large variety from France Less likely to rust than others. Pkt. 15c., oz. 25c., ½ lb.75c Reading Giant. A variety of recent introduction, very large and free from blight. Pkt. 15c., oz. 50c., ½ lb. \$1.75. Palmetto. One of the earliest; of large and fine growth. Pkt. 5c., oz. 10c., ½ lb. 30c.

Asparagus Roots. Strong, two-year-old plants. Conover's Colossal and Palmetto, each \$1.00 per 100, \$7.00 per 1000. Giant Argenteuil, \$1.25 per 100, \$10.00 per 1000. Reading Giant, \$1.50 per 100, \$12.00 per 1000.



BEANS, Dwarf or Bush (Bufch-Bohnen)

One quart will plant 100 feet of drill. One and one-half bushels will plant one acre,

A warm, light soil is best adapted to the growth of Bush Beans, but they will do well in almost any situation unless it be very wet. Plant in rows 2 or 3 feet apart, dropping the beans 3 inches apart and covering 2 inches. Keep the ground free from weeds and cultivate often. Never disturb the vines when wet, as the pods will become rusty. All the varieties are tender, and must not be planted until the soil is dry and warm.

If by mail add Parcel Post rate to cover postage. One quart weighs about 2 pounds. We furnish 10c. packets of all Beans except where noted.

WAX-PODDED VARIETIES

Black Wax, Improved Prolific. Early, very tender and of good quality. Pt. 30c., qt. 50c., pk. \$3.00.

Black Wax Pencil Pod. Pods are long, pencil-like, very tender and brittle. Pt. 30c., qt. 50c., pk. \$3.50.

Burpee's Kidney Wax. Of excellent quality. Pods long, stringless and free from rust. Pt. 30c., qt. 50c., pk. \$3.75.

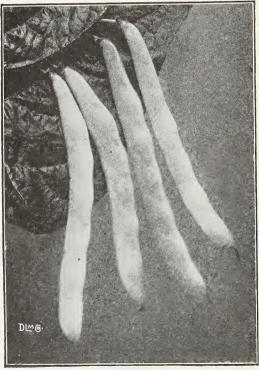
Currie's Rust-Proof. Pods long, flat, straight and of a waxy-white color; quality excellent. Pt. 30c., qt. 50c., pk. \$3.00.

Davis' Kidney Wax. Plant vigorous and of compact, upright growth, with pods extra long, straight, oval. Pt. 30c., qt. 50c., pk. \$3.50.

Golden Wax. The standard variety for general use; pods long, broad and flat, very fleshy and of finest quality. Vines erect, hardy and productive. Pt. 35c., qt. 60c., pk. \$4.00.

Golden Eye Wax. A good yielder and very early; not stringless. Pt. 30c., qt. 50c., pk. \$3.00.

Hodson Wax. Very large, brittle tender wax pods, and very productive. Pt. 25c., qt. 45c., pk. \$3.50.



Beans, Valentine Wax

Refugee Wax, Thorburn. Earliest wax Bean in cultivation; with long, round, yellow pods. Pt. 30c., qt. 50c., pk. \$3.50.

Round Pod Kidney Wax. The pods are long, straight and extremely handsome. It is an exceedingly heavy bearer. Pt. 35c., qt. 60c., pk. \$4.00.

Sure Crop Stringless Wax. A valuable new variety of dwarf wax Bean, very productive, rust-proof, and will stand a longer season of damp, wet weather than any other wax Bean. Pt. 35c., qt. 60c., pk. \$4.00.

Valentine Wax. The earliest of the wax varieties; Excellent quality. Pt. 30c., qt. 50c., pk. \$3.50.

Wardwell's Kidney Wax. Very long, straight, tender pods. Vines large, vigorous and productive. Pt. 35c., qt. 60c., pk. \$4.00.

GREEN-PODDED VARIETIES

Abundance. An extra early variety, producing a heavy crop of long, stringless pods of excellent flavor. For forcing in the greenhouse during Winter it cannot be surpassed. Pt. 35c., qt. 60c.

Bountiful. Extra early, very prolific and long bearing;

flat green pods, tender and stringless. Pt. 30c., qt. 50c.,

pk. \$3.00.

Broad Windsor. The best English variety; very hardy. Pt. 25c., qt. 40c., pk. \$3.00.

Early Long Six Weeks. Early and productive, full flat pods. Pt. 30c., qt. 50c., pk. \$3.00.

Early Mohawk. Pods flat, early, hardy, and of good quality. Pt. 25c., qt. 40c., pk. \$2.75.

Emperor of Russia. Extremely prolific and highly esteemed where known. Pods long, slender and meaty. Medium early. Pkt. 15c., pt. 40., qt. 75.

Full Measure. Firm, tender, large, round pods, entirely stringless. Pt. 25c., qt. 45c., pk. \$2.75

Giant Stringless, Green Pod. Color deep green, very long, round, fleshy pods; very prolific and entirely stringless. Pt. 25c., qt. 45c., pk. \$3.25.

Goddard (Boston Favorite). Fine shell Bean, pods large and highly colored. Pt. 25c., qt. 45c., pk. \$3.00.

Hodson Green Pod. A green-podded form of the Hodson Large, late and productive. Pt. 25c., qt. 40c., pk. \$2.75.

Horticultural Dwarf. A shell Bean of fine quality, early and productive. Pt. 25c., qt. 40c., pk. \$2.75.

Lima, Burpee's Improved Bush. Best dwarf Lima; beans large and delicious. Pt. 35c., qt. 60c., pk. \$4.00.

Lima, Dreer's Bush. Possesses all the good qualities of the Dreer's Pole Lima. Pt. 30c., qt. 50c., pk. \$3.00. Lima, Fordhook Bush. Pods and beans twice the size of Dreer's Lima, and earlier. Pt. 35c., qt. 60c., pk. \$4.00.

Lima, Henderson's Bush. Pods and beans small; of excellent quality as a shell Bean. Pt. 25c., qt. 40c., pk. \$2.25.

Long, straight, round, solid green pods; Longfellow. Long, straight, round, solid very early. Pt. 25c., qt. 40c., pk. \$2.75.

Low's Champion. One of the best for snap or shell, with stringless, large, green, flat pods. Pt. 25c., qt. 40c., pk. \$2.75.

BEANS, Green-podded Varieties-Continued

Plentiful, Sutton's. A perfectly distinct dwarf Bean, bearing a most abundant crop of long, broad, straight pods which are practically stringless and of excellent flavor. One of the earliest varieties and one which we can confidently recommend for all gardens, and especially where forcing is practiced. Pkt. 15c., pt. 30c., qt. 50c. Refugee Extra Early. Pods green, round, quality

excellent, extremely early and prolific. Pt. 25c.,

qt. 45c., pk. \$2.75. Refugee, Late. Very tender and productive; the best variety for pickling. Pt. 25c., qt. 45c., pk. \$2.75.

Refugee. Keeney's Stringless. Similar to Late

Refugee, but more tender and entirely free from strings. Pt. 30c., qt. 50c., pk. \$3.75.

Stringless Green Pod, Burpee's. Extra early, prolific; round pod and stringless. Pt. 30c., qt. 50c., qt. \$2.25 50c., pk. \$3.25.

Triumph of the Frames. The earliest French forcing variety. Pt. 50c., qt. 75c.

Valentine, Black. Long, round, solid pods; very

early. Pt. 25c., qt. 45c., pk. \$3.00. Valentine, Improved. One of the earliest; pods round, thick and fleshy, of finest quality; leading market variety. Pt. 25c., qt. 45c., pk. \$2.75.

Warren. Pods round, of good size, stringless and tender; excellent quality. Pt. 25c., qt. 45c., pk. \$3.00.

Wonder of France. A valuable French variety for forcing. Pt. 50c., qt. 75c.

Beans, Pole or Running

(Stangen Bohnen)

One quart will plant about 150 hills.

All under this head require poles 6 to 8 feet long and should not be planted until the ground is warm, as they are more tender than the dwarf varieties. Plant about the middle of May, if the season is suitable. The Lima Beans are very susceptible to cold and wet, and apt to rot in the ground, and should not be planted until

all danger from frost is over, and the soil is dry and warm.

If by mail, add Parcel Post rate of 1 pound for pint, 2 pounds for quart, to cover postage.

Arlington Red Cranberry. Pods large, very tender, and almost stringless. Pt. 20c., qt. 35c., pk. \$2.00.

Brockton Pole. Pods 5 to 6 inches long, broad, curved

and splashed with bright crimson, making them very attractive. Pt. 20c., qt. 35c., pk. \$2.00. utch Case-Knife. Very early and prolific; fine shelled,

Dutch Case-Knife. Very early and prolific; fine shelled, green or dry. Pt. 20c., qt. 35c., pk. \$2.00.

Golden Cluster, Dreer's. Pods a beautiful golden yellow, from 6 to 8 inches long, produced in clusters of four to six. The earliest of the pole wax Beans, and very productive. Quality excellent. Pt. 30c., qt. 50c., pk. \$3.50. Improved Kentucky Wonder (Old Homestead). Excellent, very productive. Pods a silvery-green color, of learn size and artisally stringless Dt. 25c.

of large size and entirely stringless. Pt. 25c., qt. 45c., pk. \$2.75. Indian Chief. Fleshy wax pods of an excellent quality.

Pt. 30c., qt. 50c., pk. 83.00.

Kentucky Wonder Wax. A Wax Pole Bean with all the good qualities of old Kentucky Wonder or Old Homestead. Pt. 35c., qt. 65c.

King Horticultural (Worcester). Early and productive.

The long, beautifully colored pods hang in rich clusters. A greatly improved pole horticultural. Pt. 30c., qt. 50c., pk. \$3.00.

Lazy Wife. Pods long, stringless and of a rich buttery flavor. Pt. 25c., qt. 45c., pk. \$3.00.

Lima, Carpinteria. A large-seeded variety of vigorous

growth. Pods large and well filled with beans of excellent flavor. Pt. 30c., qt. 60c., pk. \$3.50.



Lima, Dreer's Improved, or Challenger. An improved Lima, different in shape, being much thicker than the old Lima and superior in quality. Pt. 20c., qt. 35c., pk. \$2.00.

Lima, Siebert's Early. An immense yielder and excellent quality. Pt. 30c., qt. 50c., pk. \$3.50.

Lima Sieva, or Small. A popular small-seeded variety. Pt. 25c., qt. 40c., pk. \$2.25. Mont d'Or, or Golden Butter. A strong, vigorous grow-

er, with pods 6 to 8 inches long, in clusters, thick and fleshy. Pt. 35c., qt. 60c., pk. \$4.00.

Runner, Scarlet. Bright scarlet flowers. Used both as a string and shelled Bean. Pt. 35c., qt. 60c., pk. \$4.00.

Runner, White. Very effective planted with the Scarlet

Runner. Pt. 35c., qt. 60., pk. \$4.00.

BEET (Runkel Rübe)

One ounce will sow 50 feet of drill; five to six pounds an acre.

A deep, light, sandy loam that has been well enriched is best adapted to the growth of the Beet. Sow in drills, from Arpil until July, 16 inches apart, and about 1 inch deep; thin the plants to about 3 inches apart. The Turnip-rooted are the best, and all early varieties are used extensively for greens.

Bastian's Early. Of quick and large growth; bright red color. Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.00.

Crimson Globe. Early, of globe shape, and rich, deep crimson flesh. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00, lb. \$2.50.

Crosby's Egyptian. Selected. Arlington Grown; one of the earliest dark-leaved varieties; fine quality. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25,

BEET—Continued

Crosby's Egyptian. One of the earliest dark red varieties; fine quality. Very popular among market gardeners. Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

Detroit, Dark Red. Round and smooth, deep red; very

tender. Pkt. 10c., oz. 20c., ¼ lb. 75c., lb. \$2.25.

Dewing's Blood Turnip. Of fine form and flavor; deep red. A desirable variety. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.25.

Early Eclipse. Early, globe-shaped, dark red, small top, smooth roots. Pkt. 5c., oz. 15c., ½ lb. 50c., lb. \$1.50. Edmands. Deep blood-red color, round and smooth;

excellent quality; highly recommended. Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.50.

Grey's Blood Turnip. One of the very best strains for market gardeners; small top, round, handsome, and very dark red. Pkt. 10c., oz. 20c., ¼ lb. 75c., lb. \$2.25.

Long Smooth Blood. Large, late; deep blood red; good

for Winter use; sweet and tender. Pkt. 5c., oz. 20c., 1/4

lb. 60c., lb. \$2.00.

Swiss Chard. The leaves of this variety are used as Spinach, and the midrib of the leaf, cooked and served up like Asparagus, is delicious. Pkt. 5c., oz. 15c., 1/4 lb. 50c., lb. \$1.50.

Swiss Chard Lucullus. A tall-growing variety, crinkled leaves, tender and of fine fiavor. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

SUGAR BEETS and MANGEL WURZEL

Sow in A pril or M ay, using six to ten pounds of seed to the acre. Grey's Prize Long Red Mangel Wurzel. The most largely grown of any of the Mangels; roots attain an enormous size, producing thirty to fifty tons to the acre; quality superior, the best for deep soil. Oz. 10c., ½ lb. 20c., lb. 75c.

Golden Tankard Mangel Wurzel. The flesh is bright golden yellow; very large, and will produce more Mangels to the acre than any other variety; excellent for feeding stock. Oz. 10c., 1/4 lb. 20c., lb. 75c.

Giant Yellow Intermediate Mangel Wurzel. A very large yellow sort, of good quality, and produced in great abundance. Oz. 10c., ½ lb. 20c., lb. 75c.

Improved White Sugar Beet. Grows to a large size,

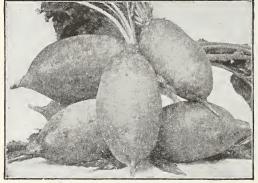
and is useful for making sugar, as well as for stock feeding. Oz. 10c., ½ lb. 20c., lb. 75c.

Lane's Improved Sugar Beet. Large, hardy, productive and excellent quality. Oz. 10c., ½ lb. 20c., lb. 75c.

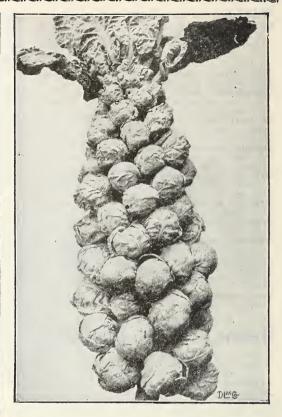
Norbiton Giant Mangel Wurzel. Long red. A valuable variety for deep soil; very productive. Oz. 10c. ½ lb. 20c. lb. 75c. 10c., ¼ lb. 20c., lb. 75c.

Red Globe. Similar to the Yellow Globe except in color. Oz. 10c., ¼ lb. 20c., lb. 75c.

Yellow Globe Mangel Wurzel. A large, round, orangecolored variety of excellent quality; good keeper; best for shallow soil. Oz. 10c., 1/4 lb. 20c., lb. 75c.



Golden Tankard Mangel Wurzel



BRUSSELS SPROUTS

(Sproffen Rohl)

One ounce will produce 2000 plants.

Cultivated for the small heads that grow from the main stem; these small heads are firm and compact like little Cabbages, and are considered a great delicacy by many people. Cultivate the same as Cabbage or Cauliflower.

Aighurth. Very large sprouts; hardy and productive. Pkt. 10c., oz. 30c., ¼ lb. 75c.

Dobbie's Exhibition. Grows taller than the above; is of good quality and very productive. Pkt. 15c., oz. 50c., ¼ lb. \$1.50.

Improved Dwarf French. Tender and of fine flavor. Pkt. 10c., oz. 35c., ¼ lb. 75c.

Long Island Improved. Very compact heads; productive. Pkt. 10c., oz. 35c., ¼ lb. 75c.

BROCCOLI (Spargel Rohl)

One ounce will produce 2000 plans.

This vegetable closely resembles the Cauliflower. A very rich, deep soil is required to grow the Broccoli to perfection; the seed should be sown early in the Spring, and the plants transplanted into rows 3 feet apart, with 2 feet between the plants.

Early Purple Cape. Heads of a greenish purple color; close and compact, and of fine flavor. Pkt. 15c., oz. 60c., ¼ lb. \$2.00.

White Cape. Heads compact, good size, and of a creamy white. Pkt. 15c., oz. 60c., 1/4 lb. \$2.00,

CABBAGE (Ropf-Roh)

One ounce produces about 3000 plants.

For early use a sowing may be made in the hotbed in February or March; and for Winter use seed should be sown in the open ground in May or June. When the plants are 5 or 6 inches in height, transplant into rows 3 to 3½ feet apart, setting the plants from 2 to 3 feet apart in the rows, according to the variety. A deep, rich, loamy soil is best adapted to the growth of this crop, and if large, fine heads are expected, the land must be prepared by very heavy manuring. A handful of wood ashes thrown into the forming heads will not only keep off the cabbage-fly, but will assist the growth of the plants to a considerable extent. Slug Shot is equally effective.

All-Seasons. An early drumhead sure heading, solid variety. Desirable for early or Fall use. Pkt. 5c., oz. 30c., ¼ lb. \$1.00.

All-Head. Earliest of the large Cabbages; heads uniformly solid. Pkt. 5c., oz. 30c., ½ lb. \$1.00.

American Improved Savoy. The favorite curled Savoy Cabbage of finest quality, and an excellent keeper. Pkt. 10c., oz. 35c., 14 lb. \$1.25.

Autumn King. The heads are or enormous size and very solid. It has few outer leaves, and owing to this fact, it is claimed that it will produce a greater weight of crop from the same space of ground than most other late Cabbages. Pkt. 5c., oz. 25c., ½ lb. 75c.

Charleston, or Large Wakefield. This strain is about

Charleston, or Large Wakefield. This strain is about one week later than early Jersey Wakefield but the heads are fully one-half larger; will not burst when ripe. Pkt. 5c., oz. 30c., ½ lb. \$1.00.

Copenhagen Market. As early as Charleston Wakefield. Very solid. Excellent market sort. Pkt. 10c., oz. 50c., ¼ lb. \$1.75.

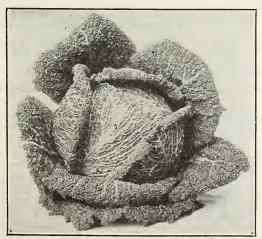
Danish Ball Head. A Winter Cabbage. Extra hard headed and of fine quality. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00.

Danish Round Head. A short-stemmed type of the Danish Ball Head, maturing earlier than that variety; excellent quality, producing large, solid, globe-shaped heads. One of the best Winter sorts. Pkt. 10c., oz. 30c., ½ lb. \$1.00.

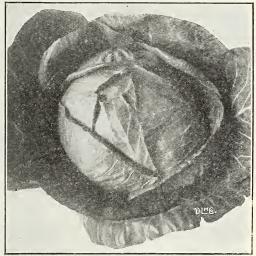
Enkhuizen Glory. An early, large, solid, white variety. One of the best. Pkt. 10c., oz. 35c., ½ lb. \$1.25.

Early Summer, Henderson's. A few days later than Wakefield, rather larger, and more globe shaped; much used by market gardeners; stands long in head. Pkt. 5c., oz. 25c., ¼ lb. 75c.

Early Jersey Wakefield. One of the most popular, early pointed varieties; good grower. Pkt. 5c., oz. 30c., 1/4 lb. 85c.



Globe Curled Savoy



Copenhagen Market

Early Spring. The earliest flat-headed Cabbage in cultivation; as early as Wakefield. The heads are uniform and very solid. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Early Winnigstadt. Pointed variety; both for early and lare sowing. Pkt. 5c., oz. 25c., ¼ lb. 75c.

Fottler's Brunswick. The standard market variety; a drumhead; grows to a large size; solid, tender, good shape, and a good keeper. Pkt. 5c., oz. 30c., ¼ lb. \$1.00.

Globe Curled Savoy. A variety with finely curled leaves, and of delicate flavor; used for Fall crop or for Winter-Pkt. 25c., oz. 75c., 14 lb. \$2.50.

Pkt. 25c., oz. 75c., ½ lb. \$2.50.

Mammoth Red Rock. The largest and surest heading Red Cabbage; heads as large and solid as Flat Dutch and fine grained. Pkt. 5c., oz. 25c., ½ lb. 75c.

Marblehead Mammoth. The largest known variety; drumhead; sometimes growing to weigh over 50 pounds; reliable header. Pkt. 5c., oz. 25c., ¼ lb. 75c.

Pe-Tsai, Chinese Cabbage. Resembles Cos Lettuce ir growth. Pkt. 10c., oz. 30c., ½ lb. \$1.00.

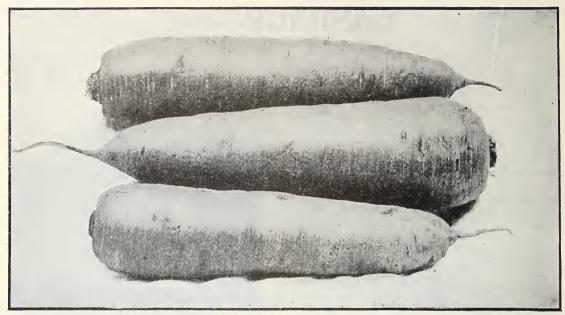
Premium Flat Dutch. A popular and highly esteemed late variety; its keeping qualities are unsurpassed. Pkt. 5c., oz. 20c., ¼ lb. 60c.

Red Dutch Pickling. Used extensively for pickling purposes; tender, medium size. Pkt. 5c., oz. 25c., 14 lb. 75c.

Stone Mason. Select strain. One of the oldest and best-known varieties; large size; drumhead; grown principally as a late Cabbage, and for Winter keeping. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Succession. A second early sort with large, solid heads. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00.

Cabbage Plants. See page 24.



Carrots, Danvers Half-Long Improved, Special Strain

CARROT (Möhre)

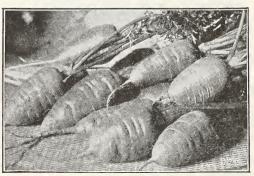
One ounce will sow 100 feet of drill; three pounds required for one acre.

The Carrot flourishes best in a good, light, well enriched loam. Where there is a choice of situations, heavy and wet soils should be avoided, and preference given to the light and dry. For an early crop sow as soon as the ground is in good working condition; plantings for general crop may be made as late as June, but early sowings succeed best. The early, small-sized varieties may be sown in drills 10 inches apart, but the larger sorts require at least 18 inches between the rows; cover about ½ inch deep, and when the plants are well up, thin to 3 to 4 inches apart. As an agricultural root, the Carrot is unsurpassed for feeding stock.

We furnish packets of all varieties of Carrots at 5c. each, postpaid. Except where noted.

Chantenay Half-Long, Stump-Rooted. The best sort for bunching, stump-rooted, and a good color at all stages of growth. Oz. 25c., ½ lb. 75c., lb. \$2.50. Danvers Half-Long. The best variety for general crop; is of rich color and a good keeper; yields largely and is easily harvested. Oz. 25c., ½ lb. 75c., lb. \$2.50.

Danvers Half-Long Improved. Special Strain. Grown for us by a leading market gardener in Danvers. Pkt. 15c., oz. \$1.00, \(\frac{1}{4} \) lb. \$3.50.



Carrots, Early Scarlet Horn

Earliest French Forcing. A small round root; the earliest variety and good for forcing under glass. Pkt. 15c., oz. 60c., ¼ lb. \$1.50, lb. \$5.00.

Early Scarlet Horn. A medium-sized root, half-long, of fine color, and much used for cooking; grown for early use, and to sell in bunches. Oz. 30c., ¼ lb. 80c., lb. \$2.75.

Guerande, or Oxheart. Intermediate length; 3 to 5 inches in diameter; fine quality. Oz. 30c., 1/4 lb. 80c., lb. \$2.75.

Half-Long Scarlet Nantes. A stump-rooted variety of fine color. Oz. 30c., ½ lb. 80c., lb. \$2.75.

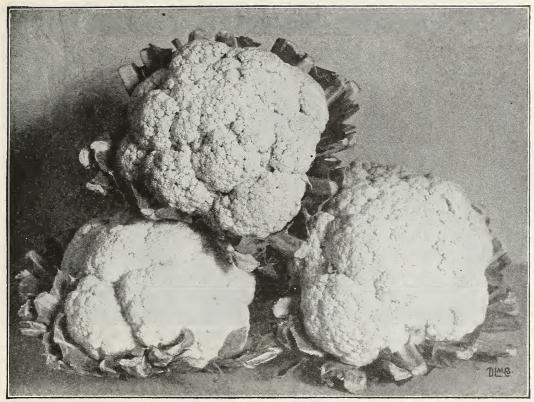
Improved Long Orange. Excellent for stock or table use; roots deep orange, 12 to 15 inches long. Oz. 20c., 1/1/15-50c. lb. \$1.500

14 lb. 50c., lb. \$1.50.

Improved Short White. The largest and heaviest cropping Carrot known; the roots are short, very heavy at the shoulder, of uniform shape and smooth. Oz. 20c., ¼ lb. 75c., lb. \$2.50.

On September 20th, 1916, Mr. William Hayes, gardener for R. H. Gardiner, Maine, wrote to us as follows:

I did great at the Maine State Fair this year, win-ing all the 1st prizes in vegetables, including 1st prize for the best general exhibit, all the product of your seed.



Cauliflower, Earliest Dwarf Erfurt

CAULIFLOWER (Blumen Rohl)

One ounce will produce 3000 plants.

The Cauliflower, like the Cabbage, requires a deep, rich soil, and seldom succeeds well when grown on land long under cultivation. Sow the seed in the hotbed in March and transplant into the garden in May; set the plants in rows and cultivate the same as Cabbage. If the season is dry, water often, as Cauliflowers cannot be grown to perfection without plenty of moisture.

Danish Perfection. A very early variety of the Dwarf Erfurt type. The leaves are long, stand straight up making the inner leaves curl over and protect the head. All the heads mature the same time, making it possible to clear the ground at one cutting. Pkt. 25c., oz. \$3.00, ¼ lb. \$10.00.

Early Snowball. Grey's Selected. A favorite variety, very sure to head. This strain has given excellent satisfaction during the many years we have sold it, and we believe no better strain can be found. Pkt. 25c., oz. 82 00 17 b 510 00

\$3.00, ½ lb. \$10.00.

Earliest Dwarf Erfurt. One of the earliest varieties; very dwarf, with large, white, compact heads of finest quality. Excellent for forcing. Pkt. 20c., oz. \$3.00, ½ lb. \$10.00.

Early Dwarf Danish, or Dry Weather. A choice strain that comes to maturity very evenly; a favorite for first crop with many growers. Pkt. 20c., oz. \$3.00, 1/4 lb. \$10.00.

Lenormand's Short-Stem. A large, late short-stemmed variety. Pkt. 10c., oz. \$1.00, ½ lb. \$2.50.

Veitch's Autumn Giant. Heads very large, white and compact; well protected by foliage; will remain suitable for use a long time. Pkt. 10c., oz. 75c., 1/4 lb. \$2.00.

CHERVIL (Rerbel)

Curled Chervil. Cultivated like Parsley. The young leaves are used for flavoring soups and salads; and are also used for garnishing. Pkt. 10c., oz. 25c., ½ lb. 75c.

CHICORY See Endive, page 11.

Large-rooted Magdeburg. Roots when dried and roasted are used as a substitute for coffee. Pkt. 5c., oz. 20c., ¼ lb. 60c.

without, or French Endive. Plant in May or June in drills. Thin to 6 inches apart. Early in the Fall the roots should be removed, the tops cut off to within 1½ inches of the neck, the roots make a uniform length of 8 or 10 inches. They should then be planted in trenches somewhat below the level of the ground. Trenches should be filled with light soil or if a quick growth is desired should be covered with horse manure several inches deep. In about four weeks the leaves will be ready for use. Pkt. 10c., oz. 30c., ½ lb. \$1.00.

Thomas. J. Grey Co.

Gentlemen:—The strain of French Unrivalled Lettuce purchased from you was as near perfect as it is possible to be, not over 1% loose in 500 boxes of 18 heads each.

(Signed) H. M. Howard.



Giant Pascal

White Plume

Golden Self-Blanching

Boston Market

CELERY (Selleri)

One ounce will produce about 4000 plants.

Sow the seeds in March or April in a hotbed or coldframe. As soon as the plants are 3 inches high, transplant into a prepared border, setting them 4 inches apart. When grown 6 inches, and fine stocky plants, set in richly manured, deep soil, in rows 3½ feet apart, and about 9 inches from plant to plant. Water, if dry weather follows transplanting. During the next two months all the attention required is to keep down weeds. Afterward earth up a little, and continue doing so at intervals until only the tops of the leaves are visible late in Autumn. Never hoe or earth up when the plants are wet.

Boston Market, Selected. The finest flavored variety in cultivation; solid, crisp, and of excellent, nutty flavor; dwarf, branching habit; blanches perfectly white; a splendid keeper. Pkt. 15c., oz. 75c., ¼ lb. \$2.50

Carter's Dwarf Crimson. Crisp, tender and delicious; a good keeper. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00.

Celeriac, or Turnip-Rooted Celery. Giant Smooth Prague. A variety of Celery having Turnip-shaped roots, which may be cooked, sliced and used in vinegar, also in soup; cultivated as Celery. Pkt. 5c., oz. 25c., 1/4 lb. 80c.

Fin de Siecle (Thorburn). One of the largest, heaviest and most solid varieties. Very crisp and an excellent keeper. Pkt. 5c., oz. 20c., ¼ lb. 60c.

Giant Pascal. Of a fine nutty flavor, entirely free from any bitter taste. It grows about 2 feet high, the stalks any bitter taste. It grows about 2 feet high, the statks being broad, thick, solid and crisp, with golden yellow heart. A valuable variety for both second early and Winter use. Pkt. 5c., oz. 30c., ¼ lb. \$1.00.

Golden Self-Blanching. Best for early use; color rich golden yellow; crisp, tender, and of fine flavor; keeps well throughout the season. Pkt. 25c., oz. \$1.50, ¼ lb. \$5.00.

New Rose. The finest of its class. Fine flavor, solid, arise, and entirely free from stringingers; as spleadid.

crisp, and entirely free from stringiness; a splendid variety for late use. Pkt. 5c., oz. 30c., ½ lb. \$1.00.

White Plume. Very ornamental; the stalks and portions

of the leaves are naturally white. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Winter Queen. A late variety of medium height, with thick, solid stalks. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

CRESS, or PEPPERGRASS (Areffe)

One ounce will sow 100 feet of drill.

A popular salad, which should be sown early in Spring very thickly in shallow drills—and at short intervals, for succession, as it soon runs to seed.

Extra Curled. The best variety grown; leaves are beautifully cut and curled; highly prized for garnishing. Pkt. 5c., oz. 10c., ¼ lb. 25c.

Water. This wholesome salad may be grown in any moist situation, but more successfully by the edge of a running brook. The seed may be sown in May, on the ground where it is intended to be grown and the thinnings transplanted. The plants should be set not less than a foot apart. The Cress will be fit for gathering the second apart. The Cress will by year. Pkt. 10c., oz. 75c.

CORN, Sweet or Sugar

(Welschkorn)

One quart will plant 200 hills; ten quarts will plant one acre in hills.

We furnish 10c packets of all varieties of Sweet Corn free of postage by mail. For other quantities add Parcel Post rate if to go by mail. One quart weighs about 2 pounds.

Corn requires a mellow, loamy, well pulverized soil, and frequent hocings. Plant in hills 3 feet apart each way dropping five or six kernels in each hill, or plant in rows 3 to 4 feet apart, and thin the plants out to 8 or 9 inches in the row. From the beginning of May until the middle of July successive planting can be made every two or three weeks, and by properly selecting the varieties a continued supply can be had until frost kills the plants.

Black Mexican. One of the sweetest and best varieties; grains black when ripe, but when in condition for the table cooks white. Pt. 20c., qt. 30c., pk. \$.175.

Corn, Field and Fodder. See page 25.

Country Gentleman. Cob small, with deep kernels of pearly whiteness; quality delicious. Pt. 20c., qt. 35c., pk. \$2.25.

Early Champion. Early, large, twelve-rowed, and of fine quality. Pt. 20c., qt. 35c., pk. \$2.00.

Early Crosby. A popular variety; early, good size and quick growth; white kernels, and one of the best. Pt. 25c., qt. 40c., pk. \$2.25.

Early Cory, Red Cob. A very early variety, with goodsized ears and large grains; excellent for market. Pt. 20c., qt. 35c., pk. \$2.00.

Early Cory, White Cob. A selection from Red Cory, being as early and having white kernels. Pt. 20c., qt. 30c., pk. \$2.00.

Early Golden Improved. Sweet, tender and delicious. Ears large, ten to twelve-rowed, rich golden yellow color. New England grown. Pt. 25c., qt. 40c., pk. \$2.50. Selected Ears, 10c each.

Golden Bantam. Early, sweet and tender. Smaller than Early Golden; eight-rowed. A favorite variety. Pt. 25c., qt. 40c., pk. \$2.50.

Grey's Perfection. As early as Crosby, grows taller and has much larger ears, very productive, sweet and tender. Especially recommended for market gardeners. Pt. 25c., qt. 40c., pk. \$2.50.

Mammoth. A late variety, with ears of the largest size, twelve to sixteen-rowed, sweet and of good flavor. Pt. 20c., qt. 35c., pk. \$2.00.

Moore's Early Concord. Large, handsome ears; quality good. Pt. 20c., qt. 35c., pk. \$2.25.

Peep-O-Day. This corn has two valuable points—extraordinary earliness and sweetness. It may be used as an early or late variety with equal success. Pt. 20c., qt. 35c., pk. §2.25.

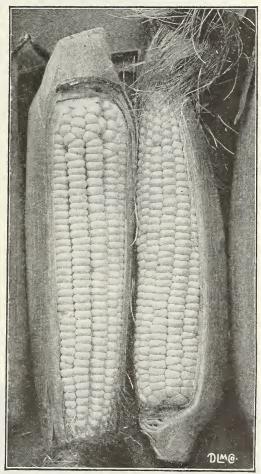
Pocahontas. One of the earliest varieties in cultivation; ears large and very productive; of fine quality. Pt. 20c., qt. 35c.

Potters's Excelsior, or Squantum. Medium late; grows to a good height and produces medium-sized, twelverowed ears of excellent quality. The sweetest white Corn. Requires liberal seeding, the germ being delicate. Pt. 25c., qt. 40c., pk. \$2.50.

Quincy Market. Nearly as early as Cory, but larger and sweeter. Valuable for the family garden as well as for market. It is ready for the table as soon as the Crosby which it strongly resembles. Pt. 25c., qt. 40c., pk. \$2.50.

Stowell's Evergreen. The finest late variety; ears twelve to sixteen-rowed, very large and remains fit for use longer than any other; the stalks are very tall and valuable for fodder. Pt. 20c., qt. 35c., pk. \$2.00.

Washington, or Bear's Foot. Medium late variety. One of the best for market. Ears of large size with 16 to 18 irregular rows. Kernels deep and tender. Pt. 20c., qt. 35c., pk. \$2.25.



Corn, Pocahontas

CORN SALAD, or FETTICUS

(Acter=Salat)

One ounce will sow 100 feet of drill.

This excellent salad may be had the year round. Sow in September, in drills 8 inches apart, covering the seeds lightly and protect from frost by a light covering of hay or litter. The seed may also be sown in Spring.

The seed may also be sown in Spring.

Large-Seeded. The most popular variety grown. Pkt.
5c., oz. 25c., ¼ lb. 75c.



Arlington White Spine

CUCUMBER (Gurfe)

One ounce will plant about 50 hills. One and one-half pounds to one acre.

For very early use seed may be started in heat and the plants set out in May. Pieces of inverted sod are an excellent medium for starting and growing early Cucumber plants, as they can be readily lifted from the hotbed to the garden without disturbing the young plants growing upon them. For main crop, plant in hills 4 feet apart, in the end of May. Make the hills rich with well rotted manure, and keep the young plants safe from the striped bug by dusting with dry plaster, or powdered hellebore. Leave four strong plants to each hill.

Arlington White Spine. One of the finest Cucumbers for forcing and one of the most perfect in shape, size, color and quality, and is very brittle and crisp. Pkt. 10c., oz. 40c., ½ lb. \$1.25.

Boston Pickling. The best pickling variety yet intro-

duced; very productive; quick growing, superior color and quality; the most popular variety among the market

gardeners. Pkt. 5c., oz. 15c., ¼ lb. 40c.

Cool and Crisp. Extra early and very prolific; long, straight, slender and dark green. Pkt. 5c., oz. 15c., 1/4 lb. 50c.

Cumberland. Fine pickling variety. Pkt. 5c., oz. 15c., 1/4 lb. 50c.

Davis Perfect. Highly recommended; dark, rich green in

color, crisp and tender. Pkt. 5c., oz. 15c., ¼ lb. 40c. **Early Russian.** Earliest variety known; fruit small, about 5 inches long; quality fine. Pkt. 5c., oz. 15c., 1/4 lb. 40c.

Early Frame, or Short Green. Medium size, very early and good for pickling and slicing. Pkt. 5c., oz. 15c., 1/4 lb. 40c.

Early Cluster. Fruit small and borne in pairs; light green, great bearer; a standard sort. Pkt. 5c., oz. 15c., ¼ lb. 40c.

Everbearing. Begins to fruit very early, and continues to blossom and set fruit until killed by frost; good as a pickler or slicer. Pkt. 5c., oz. 15c., 1/4 lb. 40c.



Japanese Climbing

Forcing (Private Stock). Longer than our Arlington White Spine, and very uniform in shape and color. Especially recommended for forcing. Pkt. 20c., oz.

Improved White Spine. The best variety for table use or for market; retains its color a long time after being picked; very productive. Pkt. 5c., oz. 20c., ¼ lb. 60c.

Japanese Climbing. Fruit about 10 inches long; thick and of fine flavor. Skin dark green, flesh pure white; can be grown on trellises and fences. Pkt. 10c., oz. 25c., ¹/₄ lb. 75c.

Long Green. Prickly; firm, crisp; dark green; excellent table variety. Pkt. 5c., oz. 15c., ½ lb. 40c. Tailby's Hybrid. Valuable for forcing; grows uniformly straight and smooth; a cross between the White Spine and an English Frame variety. Pkt. 5c., oz. 20c., 1/4 lb. 60c.

West India Gherkin. Used for pickling purposes; a small, oval-shape variety; has the appearance of a burr. Pkt. 10c., oz. 25c., ¼ lb. 75c.

English Frame Varieties

The following are excellent varieties for growing in forcing houses:

Duke of Edinburgh, Rollison's Telegraph, The Rochford, Epicurean, Tender and True. Each, per pkt. 50c.

DANDELION (Löwenzahn)

One ounce will sow 200 feet of drill; two pounds will sow an acre.

Extensively used as early Spring greens, and considered very healthful. Sow seed in May or June, in any good soil, in drills 15 inches apart, upon beds made smooth with the rake. Cover very lightly and press the earth firmly upon the seed. Cultivate during the Summer to keep down the weeds. Cover with litter upon the approach of severe weather, and remove the covering early in Spring. If spare frames are at hand, they may be used to advantage by setting them over a portion of the bed, and forcing the Dandelions under them, thus for warding a portion of the crop. Dandelions make an excellent salad if blanched by earthing up, or placing boards to exclude the light.

American Improved. A stocky, thick leaf, hardy variety, grown largely for the Boston market; the best for general use Pkt. 10c., oz. 60c., 1/4 lb. \$2.00.

EGGPLANT (Gierpflange)

One ounce will produce 1000 plants.

Sow in hotbeds very early in Spring, and transplant when 2 inches high into a second bed or into small pots. If that is not done, thin to 4 inches apart. Do not plant out till the weather becomes perfectly settled and warm. Cool nights or wet weather will check them. Keep some back in frames for a second planting, in case of weather changing unexpectedly. Keep plants watered for a few days if the sun is hot when put out. Set out plants 3 feet by 2.

Black Beauty. Very early and as large as New York Improved. Rich purplish black color. Pkt. 10c., oz. 75c.

Black Pekin. Fruit globular, almost black in color, fine grained, and delicately flavored. Pkt. 10c., oz. 50c.

Early Long Purple. A very early, hardy and productive variety of good quality. Pkt. 10c., oz. 50c.

New York Improved. A leading market variety; fruit large, oval, very productive. Pkt. 10c., oz. 60c.

ENDIVE (Endiviens)

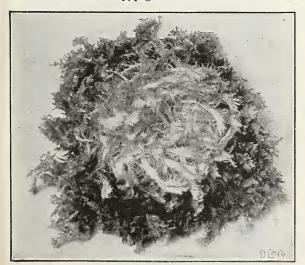
One ounce will sow 150 feet of drill.

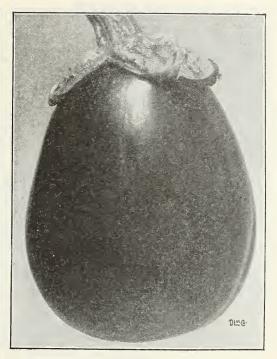
A rather moist soil is preferred. Sow early in the Spring in drills 12 inches apart, and thin out the plants to 10 inches apart in the drill as soon as they are large enough to handle. Before using, the plants must be blanched, which is accomplished by gathering the leaves to a point at the top and tying them together with matting or any soft material. It makes a most delicious salad.

Broad-leaved Batavian. Leaves broad; light green, and require to be tied up for blanching. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Green Curled. A very hardy, dark green, closely curled variety, tender and crisp. Pkt. 10c., oz. 35c., ½ lb. 75c. Moss Curled. Beautifully curled, and when well developed resembles a tuft of moss. Pkt. 10c., oz. 25c., ½ lb. 75c.

Witloof. See Chicory, page 7.





FENNEL, Florence or Naples

(Finocchio di Napoli)

Sow in Spring in rows 16 to 20 inches apart and thin to 5 or 6 inches apart. Water freely. Pkt. 10c., oz. 30c., ¼ lb. 75c.

KALE, or BORECOLE

(Blätter=Rohl)

One ounce will produce 1500 plants.

Of all the Cabbage tribe this is the most tender and delicate. Early plants may be started in the hotbed, or the seeds may be sown in he open ground in April or May; transplant in June, into rows, and cultivate the same as Cabbage. Sea Kale should be blanched either under large pots or by banking up with sand.

under large pots or by banking up with sand. **Dwarf Green Curled.** One of the best; very hardy and improved by a moderate frost. Pkt. 5c., oz. 15c.,

lb. \$1.25.

Sea Kale. Pkt. 5c., oz. 30c.

Winter, or German Greens (Sprouts). Sow in August or early in September in rows 1 foot apart and cultivate like Spinach. A hardy variety. Pkt. 5c., oz. 15c., lb. \$1.25.

KOHL-RABI

One ounce will sow 200 feet of drill.

This vegetable, the popularity of which is rapidly increasing, combines the virtues of the Turnip and Cabbage, but excels both in nutritive, hardy and productive qualities. The seed may be sown in June in rows 18 inches apart, and the plants thinned out to 8 or 10 inches.

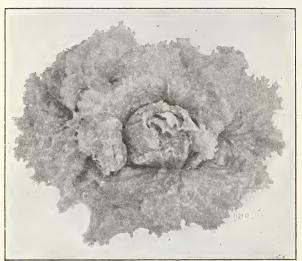
Purple Vienna. Similar to the following, except in color. Pkt. 10c, oz. 35c., ¼ lb. \$1.00.

White Vienna. The earliest and best table or market variety. Pkt. c., 10oz. 35c., ¼ lb. \$1.00.

LETTUCE (Lattich Salat)

One ounce will produce about 3000 plants.

Lettuce succeeds best in rich and comparatively moist soil, and is most crisp and tender if grown in cool, moist weather. The more rapidly the plants are grown the more tender and brittle will be their quality. For early use, sow under glass in February or March, and transplant into a previously prepared hotbed; rows at least 12 inches apart, according to the varieties. Sowings may be made in the open ground as soon as all danger from frost is over; and if a continuous supply is desired during the season, make sowings every two or three weeks until September.



Wonderful

All the Year Round. A valuable variety, with compact, close heads. Pkt. 5c., oz. 15c., 1/4 lb. 40c.

Big Boston. A most desirable variety either for forcing or open ground planting. Pkt. 5c., oz. 20c., ¼ lb. 60c. **Boston Curled.** A variety highly esteemed for earliness, beauty of form. Pkt. 5c., oz. 15c., ¼ lb. 40c. **Black Seeded Mammoth Butter.** The largest and con-

sidered by many the best variety for the late crop. Produces enormous formed heads of the finest quality.

Pkt. 10c., oz. 20c., ¼ lb. 60c. Crumpled Leaf. For greenhouses and hotbeds. Heads large, with dark green leaves. Pkt. 10c., oz. 40c., 1/4 lb.

\$1.25.

Splendid variety for standing Summer heat; Deacon. large, solid heads, tender, crisp and sweet. Pkt. 5c.,

oz. 15c., ¼ lb. 40c. **Defiance.** One of the best Summer varieties, remaining crisp and tender for a long time. Pkt. 5c., oz. 15c., 1/4

lb. 40c.

French Unrivaled. Suitable for growing at any season. A sure heading variety forming large, compact heads, and slow to run to seed. Similar to Big Boston, being lighter green in color and not tinged with brown. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Giant Crystal Head. Outside leaves curled, with red

edges. Heads large and solid. Pkt. 5c., oz. 20c., 1/4 lb. 60c.

Grand Rapids. Crisp and tender, fine for forcing or outdoor culture. Pkt. 5c., oz. 15c., 1/4 lb. 40c.

Hanson Improved. A superior, curled heading variety of large size, sweet, tender and crisp. Pkt. 5c., oz. 15c. 1/4 lb. 40c.

Hittinger's Belmont Forcing. A choice strain for forcing. Much larger than the White-Seeded Tennis Ball, and a little later. Quality excellent. Pkt. 10c., oz. 50c., ½ lb. \$1.50.

Iceberg. A solid heading, large variety of excellent quality. Pkt. 5c., oz. 15c., ½ lb. 50c.

May King. Grows quickly and produces globe-shaped heads which are ten to fourteen days earlier than any other, and which stand a long time before going to seed. An excellent variety either for outdoor culture or

seed. An excellent variety either for outdoor culture or for the greenhouse. Pkt. 10c., oz. 35c., ½ lb. \$1.00.

Mignonette. Very solid and compact, and of a distinct russet color. Pkt. 5c., oz. 15c., ½ lb. 50c.

Prize Head. Large, loose heads, tinged with brown. Pkt. 5c., oz. 15c., ½ lb. 40c.

Rheingold. Heads large and of a pure golden yellow.

An excellent Summer Lettuce, standing the heat well. Nearly as early as May King which it resembles. Pkt. 10c., oz. 30c., ½ lb. \$1.00.

Salamander. Fine compact heads, which resist Summer heat admirably. Pkt. 10c., oz. 25c., ½ lb. 75c.

Simpson Black Seeded. Leaves delicate golden yellow; a superior variety either for forcing or sowing

out of doors. Pkt. 5c., oz. 20c., ¼ lb. 60c.

Simpson Early Curled. Early variety; good for forcing or open ground. Pkt. 5c., oz. 15c., ¼ lb. 60c.

Sutton's Supreme. A fine Lettuce of the Drumhead type, and a marked advance on other varieties of the

same class. Attains a large size, with a firm heart, which remains good for a long time before starting seed stems. Leaves prettily edged with red. Pkt. 25c.

Tennis Ball, Black Seeded. Select Strain. A very popular sort for open ground culture; forms a handsome head and is crisp and tender. Pkt. 5c., oz. 35c., 1/4 lb. \$1.25.

Tennis Ball, White Seeded. Extensively grown for forcing and heading under glass; heads firm and good size; very white and crisp. Pkt. 10c., oz. 50c., ¼ lb.

Tom Thumb. A splendid variety for hotbeds and pot culture; compact heads and crisp. Pkt. 10c., oz. 20c.,

"Wayahead." Very early with large tightly folded heads; the outer leaves are light green, with the inner head finely blanched to a rich buttery yellow. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

Wonderful, or New York Cabbage. One of the largest varieties. A wonderful heat resister and a strong grower. Heads solid, crisp and tender. Pkt. 10c., oz. grower. Heads 25c., ¼ lb. 75c.

Romaine, or Cos Varieties Golden Yellow Cos. Large, solid heads with bright yellow

leaves. Crop failure.

Paris White Cos. The leaves should be tied up for a few days to facilitate blanching. Pkt. 5c., oz. 20c., 1/4 lb.

Sutton's Little Gem Cos. An entirely distinct Cos Lettuce, and a most valuable dwarf, compact variety. Very dark green, small, solid, crisp, slow in running to seed, and of delicious quality. Pkt. 25c., ½ oz. 60c., oz. \$1.00.

Trianon Self-Closing Cos. The finest of the Cos varieties. Leaves long, narrow and erect. Pkt. 10c., oz. 35c., 14 lb. 75c.

THOS. J. GREY CO.

Gentlemen: I am sending you six heads of Black Seeded Butter Lettuce grown from your seed, they are the best I ever grew and thought you would like to see

(Signed) HERBERT FRYERS.

LEEK (Lauch)

One ounce will sow 100 feet of drill.

The Leek is very hardy, and easily cultivated; it succeeds best in a light, but well enriched soil. Sow as early in Spring as practicable, in drills 1 inch deep and 1 foot apart. When 6 or 8 inches high, transplant in rows 10 inches apart each way, setting them deep, that the neck, being covered may be blanched.

Musselburgh, or Scotch. A very large variety of superior quality. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

Giant Carentan. Large size and extra fine quality. Pkt. 10c., oz.

30c., 1/4 lb. \$1.00.

Large Flag Winter. Desirable for market or family use. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

Large Rouen. Grows to a large size and keeps well. Pkt. 5c., oz. 25c., ¼ lb. 75.

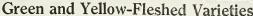
MARTYNIA (Gemsenhorn)

One ounce will plant 100 hills.

Sow in the open ground in May, and thin out the plants to 2 or 3 feet apart, or a few seeds may be sown in a hotbed and afterward transplanted. Proboscidea. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00.

MUSK MELON (Melonen)

One ounce will plant 60 hills, two to three pounds for an acre. Cultivate in hills, which should be 5 to 6 feet apart each way, and composed of light, moderately rich soil. The hills should be dug about 2 feet square, 18 inches deep, and half filled with well-rotted manure, which must be thoroughly incorporated with the soil. Plant in May, six to eight seeds to the hill, and when the plants are well up, thin out to three. Cultivate until the vines cover the ground, and pinch the ends of the growing shoots to induce early fruiting.

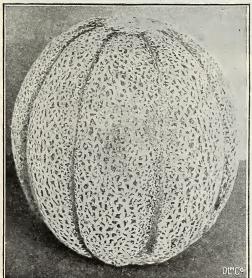


Arlington Nutmeg. Skin deep green, finely netted, flesh | greenish yellow; rich and sugary. Pkt. 5c., oz. 15c., 1/4 lb. 50c.

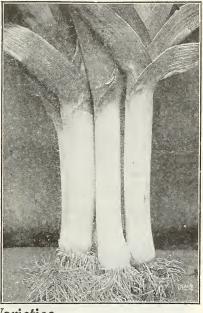
Bay View. The largest, most prolific, best flavored, and finest Cantaloupe in cultivation. Pkt. 5c., oz. 15c., 1/4 lb. 50c.

trata Early Hackensack. Large size, round shape, deeply ribbed, roughly netted; flesh green, very sweet, and highly flavored. Pkt. 5c., oz. 15c., 14 lb. 50c. Long Island Beauty. On style of Hackensack. The earliest and finest in quality, and the most beautiful

Muskmelon. Pkt. 5c., oz. 15c., 1/4 lb. 50c.



Rocky Ford Melon



Long Yellow. Well-known standard variety; deeply ribbed; flesh yellow; thick and sweet. Pkt. 5c., oz. 15c., 1/4 lb. 50c.

Miller's Cream. Nearly round, light green netted skin, with yellow flesh. Quality good. Pkt. 5c., oz. 15c., 1/4 lb. 50c.

Montreal Nutmeg. A thick-fleshed Melon of delicious flavor; skin densely netted. Pkt. 10c., oz. 20c., ¼ lb.

Rocky Ford. One of the best varieties. Flesh thick and green; very sweet and luscious. Pkt. 5c., oz. 10c., ½ lb. 30c.

Red or Salmon-Fleshed Varieties

Banquet. Beautifully netted, medium sized; flesh rich salmon; fine quality. Pkt. 5c., oz. 15c., ½ lb. 50c.
Burrell's Gem. Medium size. Flesh reddish orange, thick, fine grained and juicy. Pkt. 5c., oz. 15c., ½ lb. 50c.
Early Christiana. One of the best first early sorts. Very short

and deeply ribbed; flesh salmon colored, spicy and delicious. Pkt. 10c., oz. 50c., ¼ lb. \$1.25.

Emerald Gem. Small, extra early; smooth ribbed dark green skin, and orange flesh; sweet. Pkt. 5c., oz. 15c., ½ lb. 50c. Fordhook (Burpee). Small, very early, of vigorous growth and surprisingly sweet. Pkt. 5c., oz. 15c., ½ lb. 50c. H. H. Rogers. The finest outdoor Melon in cultivation. Fruit

is of a large, globular shape, rich salmon-colored flesh, exquisite flavor. Pkt. 15c. oz. 50c.

Honeydrop Improved. Flesh deep orange color, very thick

and sweet with a delicious flavor; good size and very productive. Pkt. 15c., oz. 50c., ¼ lb. \$1.50.

Surprise. Early, oblong, with rich orange flesh of good

quality. Pkt. 5c., oz. 15c., 1/4 lb. 50c.

English Frame Melons

Green Flesh Varieties: Sutton's Superb, Perfection, Best of All, Royal Favorite, Sutton's Emerald Gem. Each 50c. per packet. Scarlet Flesh Varieties: Plenheim Orange, Sutton's Invinci-

ble, Triumph, Sutton's King George, Sutton's Superlative. Each 50c. per packet.

WATERMELON

(Waffermelonen)

One ounce will plant 30 hills. Four pounds will plant one acre.

Cultivate in the same manner as Muskmelons, but plant 8 to 10 feet apart.

Cole's Early. Very early variety; flesh very deep and sweet; color light green striped. Pkt. 5c., oz. 10c., ½ lb. 25c.

Colorado Preserving. This is more productive than the common preserving Citron, and larger; the flesh is firm and solid. Pkt. 5c., oz. 10c., 14 lb. 25c.

Cuban Queen. Beautifully striped, dark and light green; vigorous in growth; flesh bright red, solid, luscious, crisp

and sugary. Pkt. 5c., oz. 10c., ½ lb. 25c.

Early Fordhook. Extra early, good size, green skin, red flesh. Pkt. 5c., oz. 10c., ½ lb. 25c.

Halbert Honey. Dark green skin; flesh crimson, luscious and sweet. Vigorous grower. Pkt. 5c., oz. 15c., ½

Kleckley Sweets. Exceedingly sweet and fine flavored. Scarlet flesh. Pkt. 5c., oz. 15c., ¼ lb. 35c.

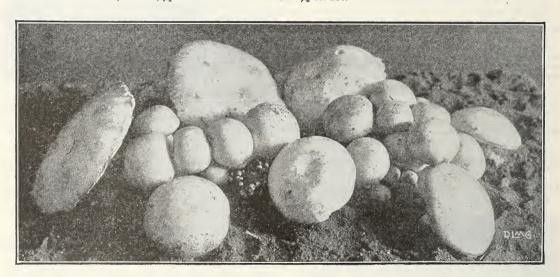
Ice Cream. Fruit round, of medium size; skin pale green; flesh scarlet, crisp and delicious. Pkt. 5c., oz. 10c., 1/4 lb. 25c.

Mammoth Ironclad. Excellent, of large size; the flesh is deep red and of a delicious rich flavor. Unsurpassed for shipping. Pkt. 5c., oz. 10c., 1/4 lb. 25c.

Mountain Sweet. One of the best for general culture: color dark green, rind thin, flesh scarlet, solid, very sweet and delicious. Pkt. 5c., oz. 10c., ¼ lb. 25c.

Phinney's Early. An early variety, of medium size; red fleshed, quite hardy, and very productive; quality excellent. Pkt. 5c., oz. 10c., ½ lb. 25c.

Vick's Early. Very early, oblong, medium size, with bright pink flesh, solid and sweet. Pkt. 5c., oz. 10c., 1/4 lb. 25c.



MUSHROOM

(Champignon)

One pound of spawn is sufficient for nine square feet of bed.

Mushrooms are more easily cultivated than many people imagine, and may be grown in any dark room or cellar where the temperature can be maintained at from fifty to sixty-five degrees. For the bed, use a mixture of horse manure and good fresh loam in equal proportions. Before being placed in the bed let this material be thoroughly mixed, and well turned three or four times to sweeten in some dry place. Upon a dry, firm bottom, proceed to make the bed, by spreading a thin layer of the prepared mixture and pound it firm till the bed is eight inches thick. Leave it thus for about a week, or till the temperature of the bed has subsided to ninety or ninety-five degrees. Then make holes about 10 inches apart, and put in each a piece of spawn about the size of an egg. Cover the holes and press the soil solid and smooth. Let the bed remain in this condition ten days. Then cover with 2 inches of fresh loam. Over this place a few inches of straw. If the temperature is right, Mushrooms will appear in six to eight weeks from time of spawning. The bed will continue bearing about a month. After the first crop is gathered, spread over the bed an inch of fresh loam, and moisten with warm water. In the event of the surface of the bed getting very dry at any time, it should be moistened freely with water at a temperature of eighty to eighty-five degrees.

If wanted by mail, add postage at parcel post rates.

American Pure Culture. Single bricks 25c. each, \$20.00 per 100.

New mammoth strain. Single bricks, 35c. each, \$25.00 per 100. American Pure Culture.

English Mushroom Spawn. Made by the best maker in England especially for our trade. Lb. 15c., 50 lbs. \$5.50, 100 lbs. \$10.00.

MUSTARD (Senf)

One ounce will sow 50 feet of drill.

Green Mustard imparts a delightfully pungent flavor to the various forms of prepared salads. For early crops the seed may be sown in a hotbed in March, and for general crop at frequent intervals through the Spring, in drills from 8 to 12 inches apart.

Chinese Broad-leaved. Leaves much larger than the white Mustard. Flavor pleasantly sweet and pungent. Can be cooked like Spinach. Pkt. 5c., oz. 10c., 1/4 lb.

25c., lb. 60c.

Fordhook Fancy. Very ornamental. Plants of vigorous growth; cook same as Spinach. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.

White. Much used for salads; the seed is also used medicinally, and as a seasoning for pickles. Pkt. 5c., 1/4 lb. 10c., lb. 30c.

OKRA or GUMBO (Egbarren)

One ounce will sow 40 feet of drill.

This plant is extensively cultivated for its green pods, which are used in soups and stews, and are very wholesome and nutritious. Sow about the middle of May, in drills 3 feet apart, and thin out the plants to 1 foot apart.

Improved Dwarf Green. Very early; smooth pods. Pkt. 5c., oz. 10c., ¼ lb. 30c.

White Velvet, or Creole. Pods smooth, of large size, and a creamy white. Pkt. 5c., oz. 10c., 1/4 lb. 30c.

For new varieties and our specialties see pages V and VI

(Zwiebeln)

One ounce will sow 100 feet of drill. Four or five pounds to the acre.

The Onion thrives best in a light, loamy, mellow soil; and, unlike most kinds of garden vegetables, succeeds well when cultivated on the same land for successive years. The seed should be sown as early in the Spring as the ground is in good working condition, in drills 14 inches apart, and covered ¼ of an inch deep. Unless the plants stand very thick they need not be thinned out much, as they will crowd each other and find room to grow. Keep free from weeds, but be careful not to disturb the growing bulbs. A top dressing of wood ashes, applied after the second weeding, is very beneficial to this crop, as will soon be observed by the dark and healthy change of color given to the plants. The Onions will ripen early in September, and after being gathered and exposed to the sun a few days for drying they will be ready for storing or the market.

Ailsa Craig. Grows to a large size; very mild flavor; pale yellow. A valuable exhibition variety. Pkt. 25c., oz. 75c., ¼ lb. \$2.25, lb.

Barletta. A very early, small, pure white variety, flesh firm and mild in flavor. Excellent for pickling. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

Cranston's Excelsior. Handsome, globe-shaped variety; large, solid, with small neck; straw color. An exhibition

variety. Pkt. 25c., oz. 75c.

Danvers Yellow Globe. Selected with the greatest care;

the true shape and color; a reliable and sure cropper. Pkt. 5c., oz. 30c., ½ lb. \$1.00, lb. \$3.00.

Danvers Yellow Globe. Selected Strain. The finest type of this popular variety on the market. Grown for us by an Onion specialist in Danvers. Pkt. 15c., oz. 40c., ½ lb. \$1.50.

Early Red Globe. Of beautiful shape; splendid quality, and an excellent keeper. Pkt. 10c., oz. 25c., ½ lb. 75c.,

Giant White Italian Tripoli. An excellent, large, white, Italian variety; of quick growth, mild and pleasant flavor. Pkt. 5c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

Gigantic Gibraltar. A handsome, straw-

Large Red Wethersfield. The leading red variety of the East; almost round; deep red color; grows to good size and is a good keeper. Pkt. 5c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

Mammoth Silver King. Of attractive shape, with silvery white skin and flesh of a most agreeable mild flavor. It matures quite early and frequently measures 20 inches

in circumference. Pkt. 10., oz. 40c., ¼ lb. \$1.25., lb. \$3.50. Prizetaker. Of a rich straw color and enormous size, averaging 12 to 14 inches in circumference. Although of such great size, it is very hard and an excellent keeper. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

Southport Red Globe. A good late sort. Keeps well. Pkt. 5c., oz. 20c., ¼ lb. 75c., lb. \$2.00.

Southport Yellow Globe. A fine large variety. Some-

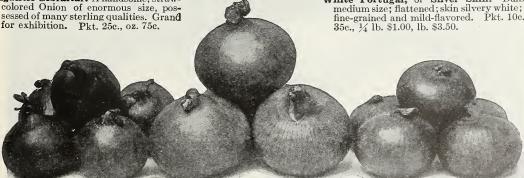
what later than the Danvers. Pkt. 5c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

The Queen. A handsome silver-skinned variety; esteemed

for its rapid growth, mild flavor, and fine keeping qualities. Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

White Globe. Of mild flavor; good keeper. One of the best. Pkt. 10c., oz. 30c., ¼ lb. \$1.00, lb. \$3.00.





Southport Red Globe

Danvers Yellow Globe

Red Wethersfield

ONION SETS

Prices Variable

These are small Onion grown the previous year. ripened off and taken up when mere bulblets. They produce a very early crop, and grow in any good soil. Set them 3 or 4 inches apart in rows 1 foot apart. Potato Onions are generally grown from bulbs grown in clusters which are separated when planted.

If ordered by mail, add postage.

Shallots. Much used in soups, salads, etc. Qt. 30c., pk. \$1.75.

Potato Onions, White (Multipliers). Pure silvery white; very productive and early, and keep remarkably well. Qt. 30c., pk. \$1.50.

Potato Onions, Yellow. These are considered a

little earlier than the white and yellow sets. Qt. 30c., pk. \$1.50.

White Sets. The best for general use, early, and of fine flavor. Qt. 30c., pk. \$1.75.

Yellow Sets. Preferred by some to white sets; not quite as mild flavored. Qt. 25c., pk. \$1.50.

Garlie, for flavoring, 50c. lb.

PARSNIP (Bastinake)

One ounce will sow 100 feet of drill. Five to six pounds to the acre.

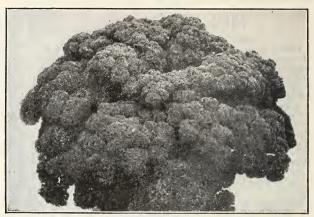
Sow in April or early in May, as Parsnips require a long season to mature. Their cultivation is otherwise the same as directed for Carrots. They may be dug in the Autumn and stored for Winter use, but if left in the ground till the following Spring they are very much improved in flavor. Sow a liberal quantity of seed, as from its nature it does not always come up well.

Arlington Long White. A good variety for general use; long and smooth. Pkt. 5c., oz. 15c., 1/4 lb. 35c.

Early Round. The earliest variety in cultivation, of good flavor but of small size. Pkt. 5c., oz. 15c., ¼ lb. 35c.

Hollow-Crowned. Roots very long, white, smooth and sweet. Excellent flavor. Pkt. 5c., oz. 15c., 1/4 lb. 35c.

Student. A favorite English variety; tender and smooth. Pkt. 5c., oz. 15c., ¼ lb. 35c.



Grey's Perfection

PARSLEY (Peterfilie)

One ounce will sow 150 feet of drill.

Parsley succeeds best in rich, mellow soil, and as the seed germinates slowly—sometimes remaining in the earth four or five weeks before the plants appear—the sowing should be made as early in Spring as the ground is in working condition. Can also be sown in hotbed in February. When the plants are 2 or 3 inches high, thin them out to 8 or 10 inches apart. The leaves of the curled varieties are used for garnishing, also for flavoring soups and stews.

Double Curled. Dwarf, finely curled; excellent for table and edgings. Pkt. 5c., oz. 20c., ¼ lb. 60c.

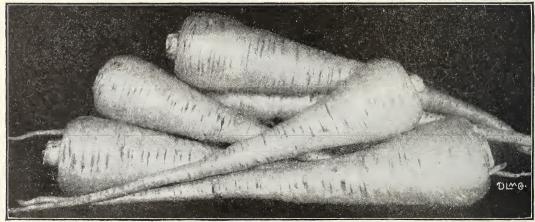
Dobbie's Exhibition. This Parsley has long been recognized as a standard exhibition sort. It is remarkable for its large, fine leaves and close habit. The seed offered has been saved from selected plants only; every one was a perfect specimen. Pkt. 15c., oz. 40c.

Fern-leaved. Resembles crested fern or moss; grand for table decoration. Pkt. 5c., oz. 20c., ¼ lb. 60c. Grey's Perfection. Beautifully curled and highly orna-

mental. Pkt. 15c., oz. 40c., ¼ lb. \$1.25.

Hamburg, or Rooted. The roots are used for flavoring. Pkt. 5c., oz. 20c., ¼ lb. 60c.

Moss Curled. One of the finest varieties for garnishing, on account of its mossy appearance and its bright color. Pkt. 5c., oz. 20c., 1/4 lb. 60c.



Hollow-Crowned

PEAS (Erbsen)

One quart will sow 100 feet of drill. One and one-half bushels per acre.

Peas succeed best in light, rich soil; the dwarf varieties require liberal manuring, the tall varieties requiring less; they also succeed best under a low temperature. The early, round, smooth varieties should be planted as early in Spring as possible, while the wrinkled sorts, which are more tender, will do better if planted after the ground becomes warmer. Sow in drills, 2 or 3 feet apart, according to variety, and cover early sowings about 2 inches; later plantings should be covered 3 to 4 inches. Make the drills deep enough to allow room for the manure, which should be scattered along the bottom of the drill and then covered thinly with soil before sowing the Peas, so that they will not come in contact with it. Successive plantings can be made every ten days up to the middle of July. For the later plantings the early varieties are preferred.

If ordered to go by mail, add Parcel Post rate to cover postage. We furnish 10c. packages of all kinds of Peas, except where noted, free of postage. One quart weighs about 2 pounds.

Early Varieties

Alaska, or Clipper. A superior blue-seeded variety, very early and productive. A valuable variety, either for private use or for market. Pods well filled. 2½

feet. Pt. 20c., qt. 35c., pk. \$2.25.

American Wonder, Bliss'. One of earliest and sweetest of the dwarf wrinkled varieties. Pt. 25c., qt. 40c., pk.

\$2.25.

Buttercup. An early round blue pea. Height 2 feet. Robust habit, long, well-filled pods averaging nine peas to a pod. Quality and flavor excellent. Pt. 30c., qt. 50c.

Claudit. This is very early, prolific, slightly wrinkled, and of excellent quality. Pt. 30c., qt. 50c., pk. \$3.00.

Duke of York. Large, long pods, well filled with peas of excellent quality. Very early. 2½ to 3 feet. Pt. 25c., qt. 50c., pk. \$3.00.

Early Morn. Of Gradus type. Early, with large pods, and peas of good flavor. 3 feet. Pt. 30c., qt. 60c., pk. \$1.50c., qt. 60c., pk. \$1.50c.,

pk. \$4.25.

Extra Early Premium Gem. A dwarf, wrinkled Pea of good quality; pods long and of a dark green color; very early; 18 inches. Pt. 20c., qt. 35c., pk. \$2.50.

First and Best. Very early, and a good yielder. 2½ feet. Pt. 20c., qt. 35c., pk. \$2.25.

Gradus (Prosperity). Large, handsome pods, well filled.

ripening with the earliest; pods long, straight, slightly rounded at the point. 3 feet. Pt. 30c., qt. 50c., pk. \$3.50.

Gregory's Surprise. An early, sweet, tender, wrinkled Pea of delicate flavor. Pods 2½ inches long, round, straight and well filled. 2 feet. Pt. 30c., qt. 50c., pk. \$3.00.

Grey's Perfection. One of the earliest Peas in cultivation; the pods, which are numerous, contain six or seven good-sized peas. Very productive and of fine flavor. 2½ feet. Pt. 25c., qt. 50c., pk. \$3.00.

Laxtonian, Re-Selected. This fine new Pea has been

carefully selected, and the stock now offered is saved from deep green, giant pods only. Pods are slightly curved and deep green; peas are of excellent flavor. Pkt. 15c., pt. 30c., qt. 60c., 4 qts. \$2.00.

Little Marvel. This is one of the best among the dwarf

Peas, being a heavy cropper and producing peas of best quality. Pods dark green, blunt-ended and well filled.

Pkt. 15c., pt. 30c., qt. 50c., 4 qts. \$1.75.

Nott's Excelsior. An improvement on American Wonder, being more vigorous and prolific, with larger pods and more peas. Height 15 inches. Pt. 25c., qt. 40c., pk. \$2.50.



Peas, Little Marvel

Sutton's Pioneer. A first early Pea which has won great popularity for its many excellent qualities. Height about 2 ft. pt. 30c., qt. 60c., 4 qts. \$2.00.

Sutton's Excelsior. An extra early, dwarf, wrinkled Pea, fully as early as the American Wonder, with much broader pods, filled with large peas of the finest flavor. 1½ feet. Pt. 30c., qt. 45c., pk. \$3.00.

Thomas Laxton. One of the best early wrinkled Peas yet introduced; very productive, with large, well-filled pods. 3 feet. Pt. 30c., qt. 50c., pk. \$3.50.

Second Early and Later Varieties

Alderman. A large-podded, wrinkled Pea of robust habit. Pods 4 to 5 inches long, well filled with peas of excellent flavor. 3½ to 4 feet. Pt. 20c., qt. 35c., pk. \$2.50.

Black-Eyed Marrowfat. Very prolific and of fair quality. 4 feet. Pt. 15c., qt. 25c., pk. \$1.50. Canada Field. See page 28. Champion of England. A standard variety; very sweet

and delicious. One of the best and most popular. 5 feet. Pt. 20c., qt. 35c., pk. \$2.25.

Duke of Albany (American Champion). Immense pods on style of Telephone. 3 feet. Pt. 30c., qt. 50c. pk. \$3.00.

Dwarf Champion. A dwarf form of the popular Champion of England, with large pods, very productive, finest quality. 2 feet. Pt. 25c., qt. 40c., pk. \$2.75.

Dwarf Defiance. (Sutton) Pods long, straight, dark green, with peas of good flavor and quality. Very productive. 1½ feet. Pt. 25c., qt. 40c., pk. \$2.50.

PEAS—Continued

Dwarf Telephone, or Daisy. Season medium. Pods long, remarkably well filled, color pale green; peas large, tender and of delicious flavor. 1½ feet. Pt. 25c., qt. 40c., pk. \$2.50.

Everbearing, Bliss'. A continuous bearing variety, which gives it especial value for late Summer and Autumn use. Pods 3 to 4 inches long, producing six to eight large, wrinkled peas; quality unsurpassed. 2 feet. Pt. 25c., qt. 40c., pk. \$2.00.

French Canner (Petit Pois). Very prolific, with long, slim, curved pods containing seven to nine peas. 3 to

3½ feet. Pt. 25c., qt. 50c., pk. \$3.50.

Horsford's Market Garden. On the style of Advancer; very productive and even cropper; pods large and numerous; delicious flavor. 2 feet. Pt. 25c., qt. 40c., pk. \$2.50.

Heroine. A medium early green wrinkled Pea; large, recurved, showy pods; an immense cropper; finest quality. 2½ feet. Pt. 25c., qt. 40c., pk. \$2.50.

Juno. A productive wrinkled variety, with long pods, and peas of good quality. 1½ feet. Pt. 25c., qt. 40c., pk. \$2.50.

Mammoth Melting Sugar. Best of all the ediblepodded Peas. Pods straight, smooth, brittle and delicious. 3 feet. Pt. 30c., qt. 50c., pk. \$3.50.

McLean's Advancer. A very early and prolific dwarf wrinkled Pea of finest quality. 2½ feet. Pt. 25c., qt. 40c., pk. \$2.50.

Senator. Second early, with long, pale, curved pods; a heavy cropper. 2½ feet. Pt. 25c., qt. 40c., pk. \$2.50.

Sutton's Peerless. A splendid exhibition variety of study growth Large dark green pods. Height 3

sturdy growth. Large, dark green pods. Height 3 feet. Pt. 30c., qt. 50c., pk. \$3.50.

Prince Edward. Very prolific and of robust habit. Pods very large and filled with peas of excellent quality.

Pt. 25c., qt. 40c., pk. \$2.75.

Quite Content, Carter. The largest and finest podded Pea in cultivation. Received First Class Certificate from the Royal Horticultural Society of London. A main crop variety. Grows 5 feet high; foliage and pods deep green; pods 6 to 7 inches long, hanging mostly in pairs; ten to twelve peas in a pod. Flavor superb. Pkt. 10c., pt. 35c., qt. 60c.



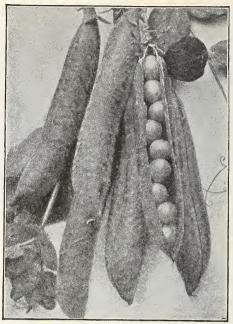
Neapolitan Pepper

Stratagem. A dwarf, wrinkled, blue marrow; a heavy cropper; and produces large, remarkably well-filled pods of excellent flavor. One of the best. 2 feet. Pt. 20e., qt. 35c., pk. \$2.25.

Telephone. Immensely productive, of the finest quality and excellent sugary flavor; the pods are of large size and closely packed with large, delicious peas. 4 feet. Pt. 25c., qt. 40c., pk. \$2.50.

The Gladstone. One of the best late Peas; immense cropper; long curved, deep green, well-filled pods. 3½ feet. Pt. 25c. qt. 40c., pk. \$2.50.

Yorkshire Hero. A large dwarf, wrinkled variety, of delicious flavor and great productiveness. 2½ feet. Pt. 25c., qt. 35c., pk. \$2.25.



Peas, Sutton's Excelsior-See page 17

PEPPER (Pfeffer)

One ounce will produce about 1500 plants.

Sow in March or April in a hotbed, and transplant into open ground late in May, or early in June, when the weather has become well settled, as the plants are quite tender. Set in rows about 2 feet apart, and 15 inches apart in the row. A warm, sandy loam is best suited to their growth.

Cherry Red. A small, round variety; intensely piquant; a rich, glossy red when ripe. Pkt. 10c., oz. 30c., ¼ lb. 75c.

Chili. Very small, red and pungent. Excellent for pepper sauce. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

Chinese Giant. Very large, flesh mild and thick. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Golden Dawn. A large yellow variety, resembling the Bell in shape. Mild and sweet. Pkt. 10c., oz. 30c., ½ lb. 85c.

Large Bell or Bull Nose. Good for Mangoes; early, sweet, and less pungent than many; one of the best. Pkt. 5c., oz. 30c., ¼ lb. \$1.00.

Long Red Cayenne. A long, slim pod, rather pointed, and when ripe of a bright red color; extremely strong and pungent. Pkt. 5c., oz. 30c., ½ lb. \$1.00.

Neapolitan Large Early. The earliest of the large, sweet Peppers. Thick meated and productive. Pkt. 10c., oz. 40c., ¼ lb. \$1.00.

Ruby King. Long, about 5 inches; very thick; fine, mild flavor. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Squash. Flesh thick, mild, and pleasant to the taste, though more piquant than some. Pkt. 10c., oz. 50., ¼ lb. \$1.50.

Sweet Mountain. Grows to large size; shape somewhat like the Bell, but much larger; much used for pickling. Pkt. 5c., oz. 30c., ¼ lb. \$1.00.

Sweet Upright. Flesh bright scarlet, thich and sweet; of upright growth. Pkt. 15c., oz. 45c., 1/4 lb. \$1.50.

POTATOES (Rartoffel)

Eight to ten bushels will plant one acre.

Owing to unsettled Market Conditions prices will be given on application.

A good, sandy loam produces the best Potatoes, but they can be grown on all kinds of soil. New or pasture land, with the turf freshly turned, produces the finest crop. Make furrows of good depth, 3 feet apart. Scatter a liberal dressing of phosphate or decayed stable manure along the drill, and set the seed about 10 inches apart in the rows. Cover with about 2 inches of soil, and begin to cultivate when the plants are well up. At each successive hoeing, bring additional soil about the plants. A change of seed is advisable.

Albino. Early white; a new, early variety and a good cropper. The skin and flesh are extremely white, maturing about the same time as Early Rose.

Beauty of Hebron. A very productive variety of fine quality; good either as an early or general crop Potato.

Bovee. Early and productive. Fine quality; flesh white and dry.

Clark's No. 1. Similar to Early Rose, and slightly larger. A first-class Potato.

Delaware. Tubers large, smooth and of best quality; white and yields well.

Early Rose. The well-known variety; early and prolific.

Gold Coin. Tubers oblong, skin white; quality excellent, and a large yielder.

Green Mountain. We can recommend this variety as one of the best for all purposes.

Irish Cobbler. Cream white color and of excellent quality. A vigorous grower, early, ripens uniformly, and keeps well.

New Queen. Flesh white and quality good; early and productive. In shape and color it resembles the Beauty

Sir Walter Raleigh. A good main crop variety; flesh white, and quality good.

PIJMPKIN (Rürbiß)

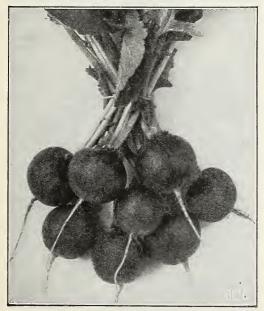
One ounce will plant 20 hills. One pound 250 hills.

Sow in good soil in May, when the ground has become warm, in hills 8 or 10 feet apart each way; or in fields of Corn, about every fourth hill. The Pumpkin is not so particular in regard to soil as the Melon or Cucumber, but in other respects is cultivated in a similar manner. If planted in hills by themselves, thin out the plants when beginning to run, to three in each hill.

Connecticut Field. A large yellow variety, productive, and grown for feeding stock. Pkt. 5c., oz. 10c., 1/4 lb.

15c., 1b. 50c.

Mammoth. A productive variety, which grows to an immense size, often weighing more than a hundred pounds. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.



Early Scarlet Globe

Nantucket, or Negro. An exceedingly prolific variety of dark green color. It has a hard shell, and is one of the sweetest Pumpkins in cultivation. Pkt. 5c., oz.

10c., ¼ lb. 30c., lb. \$1.00.

Sugar. A small fine-grained, sweet Pumpkin; very prolific, and a fine table variety. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 60c.

Winter Luxury. Flesh thick, sweet and excellent for pies. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 60c.

RADISH (Mettig)

One ounce will sow 100 feet of drill.

For very early use seeds can be sown in frames in February, making successive sowings every two or three weeks. Sow also in the open ground the last of April in light, rich, sandy soil, selecting a warm or sheltered location. Later sowings can be made at intervals during the Summer in a moist location where they can grow quickly. Sow broadcast or in drills. Seeds of Winter Radishes should be sown during Midsummer, and the Radishes can be kept during Winter if covered with sand and placed in a cool cellar.

Chartier Long Scarlet. Large size; clear rose color, with white tips; grows fast; crisp and tender. Pkt. 5c., oz. 10c., 14 lb. 25c.

Early Crimson Giant. Grows to a large size without becoming pithy. Excellent for forcing. Pkt. 5c., oz. 10c., 1/4 lb. 30c.

Earliest Forcing Deep Scarlet Turnip. Short leaved; very early; brilliant red; particularly fine for use in frames. Pkt. 5c., oz. 10c., ¼ lb. 30c.

Early Scarlet Globe. Of distinct shape, brilliant color,

crisp and white; excellent for forcing. Pkt. 5c., oz. 10c., 1/4 lb. 30c.

Early Scarlet Turnip. Small, round Radish: very tender, mild and of quick growth. Pkt. 5c., oz. 10c., 1/4 lb. 30c. RADISH—Continued

Early Scarlet Turnip, White Tipped. A very early variety; color deep scarlet, with white tip. Good forcer. Pkt. 5c., oz. 10c., ½ lb. 30c.

Early Long Scarlet Short Top. Very long and crisp;

valuable for forcing or open ground. Pkt. 5c., oz. 10c.,

1/4 lb. 30c.

French Breakfast. Scarlet, with white tip; shape nearly oval; good for forcing or Summer sowing. Pkt. 5c., oz. 10c., 1/4 lb. 30c.

Icicle. Quick growing; clear white. Fine for forcing Pkt. 5c., oz. 10c., 1/4 lb. 30c.

Long Black Spanish. One of the hardiest and best for Winter use. Pkt. 5c., oz. 10c., 1/4 lb. 30c.

Long Brightest Scarlet. Entirely distinct, being a vivid

scarlet color, tipped with snow white. Pkt. 5c., oz. 10c., 1/4 lb. 30c.

Olive-shaped Scarlet. A very handsome, quick growing variety; excellent quality. Pkt. 5c., oz. 10c., ½ lb. 30c. Round Black Spanish. Skin black; roots globe shaped;

white fleshed and piquant flavor. Pkt. 5c., oz. 10c., 1/4 lb. 30c.

Rose China Winter. Bright rose color, flesh firm and fine for Winter use. Pkt. 5c., oz. 10c., ½ lb. 30c.

Sakurajima. Largest sort in cultivation. Sow early in rich soil. Pkt. 5c., oz. 25c., ¼ lb. 75c.

White Box. Good for forcing; pure white and crisp.

Pkt. 5c., oz. 10c., ¼ lb. 30c.

White Turnip. Very early; flesh and skin white; of mild flavor; excellent for Summer use. Pkt. 5c., oz. 10c., ¼ lb. 30c.

White Strasburg. Roots oblong, of a pure white color and mild flavor. Pkt. 5c., oz. 10c., ½ lb. 30c.
White Stuttgart. A quick growing variety of large size

and of good quality. Pkt. 10c., oz. 20c., 1/4 lb. 75c

RHUBARB (Rhabarber)

One ounce will produce about 750 plants.

Rhubarb succeeds best in deep, rich loam: the richer its condition, and the deeper it is stirred, the better, as it is scarcely possible to cultivate too deeply or to manure too highly. It is propagated by seeds, or by division of the roots—the latter being the usual method. Sow the seed in drills 18 inches apart, and thin out the plants to 9 inches apart in the drills. When the plants are one year old transplant into beds, setting the plants 5 feet apart each way. Do not cut until the second year and give a liberal dressing of manure every Fall.

Linnæus. The earliest and best for garden use; not as coarse and fibrous as the larger sorts. Pkt. 5c., oz. 25c.,

¼ lb. 75c.

Victoria. The variety in general use for the market; yields immense crops. Pkt. 5c., oz. 25c., ¼ lb. 75c. Roots. Either variety; each 15c., doz. \$1.50.

SALSIFY, or VEGETABLE OYSTER (Haferwurzel)

One ounce will sow 50 feet of drill.

A very delicate and nutritious vegetable, especially esteemed for its peculiar oyster flavor. Sow the seed early in Spring, in drills 12 inches apart and 1 inch deep, thinning out the young plants to 6 inches. The roots will be ready for use in October, when a supply should be taken up and stored like Carrots. Those remaining will suffer no injury by being left in the ground till Spring.

Long White French. Pkt. 10c., oz. 35c., lb. \$3.50.

Mammoth Sandwich Island. Tender and delicious; very superior. Pkt. 10c., oz. 25c., lb. \$2.50.

Spanish Salsify (Scolymus Hispanicus). Golden Thistle

or Spanish Oyster Plant, large size and very productive; mild flavor. Pkt. 15c., oz. 50c.

SPINACH (Spinat)

One ounce will sow 50 feet of drill. Twenty pounds will sow an acre.

Spinach may be grown on any ordinary soil. It is grown both as a Spring and Summer crop. For early use sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw, or any handy litter. Uncover when the plants begin to make a new growth in Spring. For Summer use sow early in Spring, in same way as above, using rather less seed. If the plants stand too thick, thin to 3 or 4 inches apart. A liberal dressing of good manure should be used. The land can hardly be made too rich.

Packets of any variety at 5c. each.

Long Standing. Dark green; the longest standing before running to seed. Oz. 15c., ½ lb. 35c., lb. \$1.00.

New Zealand (Tetragonia expansa). A plant of a different genus, but of similar character and uses as Spinach. Makes a low spreading plant from which delicious, tender greens can be gathered the entire Summer. May be started in a hotbed and transplanted or sown out of doors when the ground is warm, allowing 2 feet between the plants. Oz. 15c, 1/4 lb. 50c., lb. \$1.50.

Round Thick-leaved. Leaves large, thick and fleshy;

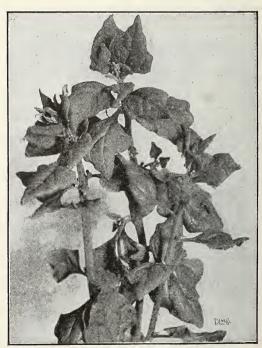
the variety generally grown for market, and equally good

one variety generally grown for market, and equally good for Spring or Fall sowing. Oz. 15c., ¼ lb. 35c., lb. \$1.00.

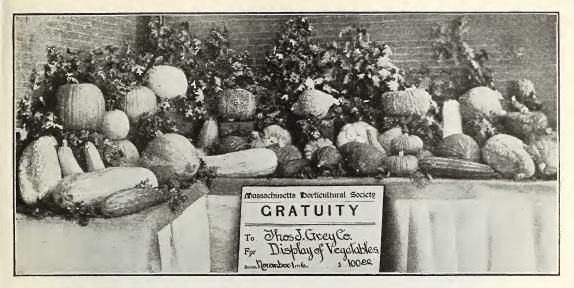
Savoy-leaved. A valuable variety with wrinkled leaves, resembling the Savoy Cabbage; it is very hardy and prolific. Oz. 15c., ¼ lb. 35c., lb. \$1.00.

Virofiay. A very early large round leaved variety. Oz. 15c., ¼ lb. 35c., lb. \$1.00.

Victoria. Large, thick, dark green leaves; excellent for Spring sowing; heavy cropper; long standing and excellent quality. Oz. 15c., 1/4 lb. 35c., lb. \$1.00.



New Zealand Spinach



Pumpkins and Squash-Part of our famous collection of Vegetables shown at Mass. Hort. Socy., Nov. 1st, 1916

SQUASH (Speise-Rürbiß)

One Ounce of the small-seeded variety will plant 40 hills; of large-seeded, 15 hills.

Squashes being very tender and sensitive to cold should not be planted until the weather becomes warm and settled. Plant in well-manured hills, in the same manner as Cucumbers and Melons, the bush varieties 3 or 4 feet apart each way, and the running kinds from 6 to 8 feet apart. Sow 8 or 10 seeds to a hill, thinning out, after they have attained their rough leaves, and danger from bugs is past, leaving two or three of the strongest plants in each hill.

Bay State. Blue, shell hard; flesh fine and dry, of sweet flavor; bright golden yellow color. Crop failure.

Boston Marrow. A Fall and Winter variety, of oval form, skin thin; when ripe, bright orange; an excellent keeper and of superior quality. Oz. 15c., 1/4 lb. 40c., lb. \$1.25.

Delicata. Very early, solid, prolific and a good keeper. Oz. 10c., 14 lb. 30c., lb. \$1.00.

Delicious. One of the best varieties for table use. It is a Fall and Winter Squash, excellent at all seasons. Oz. 20c., ¼ lb. 60c., lb. \$2.00.

Early Mammoth White Scalloped. One of the earliest Summer Squashes; flat scallop-shaped; light cream color. Oz. 10c., ¼ lb. 25c., lb. 75c.

Early Prolific, or Orange Marrow. The earliest and most productive Fall and Winter Squash; color bright orange, flesh dry and sweet. Oz. 15c., 1/4 lb. 40c., lb. \$1.25.

Early Giant Summer Crookneck. Very early variety; long shape and of a bright yellow color. Oz. 20c., ½ lb. 50c., lb. \$1.50.

Essex Hybrid Turban. Productive, with very hard shell; a solid, heavy, thick-fleshed sort, of excellent flavor, and keeps admirably. Oz. 15c., ¼ lb. 40c., lb. \$1.25.

Golden Bronze. Dark grayish green; flesh bright golden yellow; fine-grained and sweet. Oz. 15c., 1/4 lb. 40c., lb. \$1.25.

Hubbard. Standard Winter Squash; grown more extensively than any other late variety; color dark green, shell extremely hard; flesh dry, fine-grained, and sweet; excellent keeper. Oz. 15c., ½ 1b. 40c., lb. \$1.25.

Hubbard, Mammoth Warted. A superior strain of mammoth size and entirely covered with warty excrescences. Rich, dark green color and of very best quality. Oz. 15., ½ lb. 40c., lb. \$1.25.

Hubbard, Golden. Earlier than Hubbard; color a rich orange red; shell hard and warty. Oz. 15c., 1/4 lb. 40c., lb. \$1.25.

Hubbard Symmes Blue. A superior strain, thick meated, fine grained, dry and very sweet. A heavy cropper and good keeper. Pkt. 20c., oz. 50c., 1/4 lb. \$1.50.

Mammoth Yellow. Grows to an immense size if given good cultivation. Oz. 15c., 1/4 lb. 40c., lb. \$1.25.

Marblehead. Resembles Hubbard, but is earlier; has a gray, hard shell; good Winter sort. Oz. 15c., 1/4 lb. 40c., lb. \$1.25.

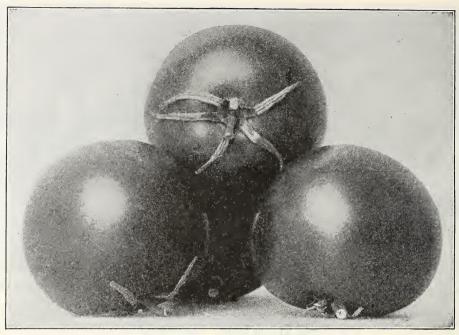
Vegetable Marrow, English. Grows about 9 inches long. Pale straw colored, changing to a deeper shade. Flesh white. Oz. 15c., ½ lb. 60c., lb. \$1.50.

Vegetable Marrow, Italian. (Cocozelle di Napoli) Skin smooth, mottled, dark and light green. Grows from 12 to 20 inches long. Flesh delicate green; quality fine. Oz. 15c., ¼ lb. 50c., lb. \$1.75.

Victor. Orange color, with thick warted shell. Flesh thick and quality good. Oz. 15c., ¼ lb. 50c., lb. \$1.50.

Warren. Very solid and heavy Turban Squash with rich, deep color; very deep flesh, excellent. Oz. 15c., ¼ lb. 40c., lb. \$1.25.

Winter Crookneck. Excellent for Winter, flesh close-grained, sweet, and of fine flavor. Oz. 10c., ½ lb. 25c., lb. 75c.



Tomato, Lister's Prolific-See page 23

TOMATO (Liebesapfel)

One ounce will produce 1500 plants.

Seed should be sown in a hotbed about the first week in March, in drills 5 inches apart. When the plants are about 2 inches high they should be set out 4 or 5 inches apart in another hotbed, or removed into small pots, allowing a single plant to a pot. About the middle of May the plants may be set out in the open ground; they are planted for early crops on light, sandy soil, at a distance of 3 feet apart, in hills in which a good shovelful of rotted manure should be mixed. On heavy soil, which is not suited for an early crop, they should be planted 4 feet apart. Water freely at the time of transplanting and shelter from the sun force for dear which a process the shelter from the sun force for dear which a process the shelter from the sun force for dear which a plant approximation of transplanting and shelter from the sun force for dear which a plant approximation and the plants are calculated. freely at the time of transplanting, and shelter from the sun for a few days until the plants are established.

Rich, glossy crimson, tinged with purple; perfectly smooth; one of the earliest. Pkt. 5c., oz. 25c., 1/4 lb. 75c.

Atlantic Prize. Very early; bright red; solid, smooth and productive, and of excellent quality. Pkt. 5c., oz. 25c., 4 lb. 75c.

Beauty, Livingston's. Rich, glossy crimson; large size, very smooth and solid. Pkt. 5c., oz. 25c., ½ lb. 75c. **Belmont, Improved.** An excellent scarlet variety.

Early medium size; solid and smooth. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

Best of All, Sutton's. A good forcing or outdoor variety; deep scarlet; solid. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Bonny Best. Early, productive. Smooth, solid and uniform in size; scarlet. Pkt. 10c., oz. 40c., ½ lb. \$1.25. Bountiful Re-Selected. A Tomato of superior flavor, perfect in shape; of good size and free cropper. The fruit is bright red in color and very solid, excellent for forcing or outdoor culture. Pkt. 20c., oz. \$1.50.

Chalk's Early Jewel. Large, solid, smooth, bright red variety. Pkt. 10c., oz. 40c., ½ lb. \$1.25.

Cherry Red. Small, round fruit, resembling Cherries;

for preserving. Pkt. 10c., oz. 40c., ½ lb. \$1.00.

Comet. One of the best for forcing; brilliant scarlet color; medium size, smooth and solid. Pkt. 25c., oz. \$3.00.

Crimson Cushion. An early, large, brilliant scarlet-crimson variety; smooth and solid. Pkt. 10c., oz. 30c.

1/4 lb. \$1.00.

Crockford's Alaska. Without doubt the finest forcing Tomato on the market. Awarded first prize wherever exhibited. Rich, deep color, with solid flesh. Pkt. 50c. Currant, or Grape. Fruit very small, bright red, in clusters. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

Dwarf Champion. Of compact, upright growth. Fruit solid, smooth, purplish-red. Pkt. 5c., oz. 25c., ¼ lb.

Dwarf Stone. Resembles Dwarf Champion; fruit larger and more prolific; fine color. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

Early Ruby. One of the earliest large Tomatoes and of distinct and handsome appearance. Pkt. 5c., oz. 25c., ¼ lb. 75c.

Earliana. The earliest red Tomato. Very smooth; fine for market. Pkt. 10c., oz. 45c., 1/4 lb. \$1.25.

Favorite, Livingston's. A superior Tomato. Bright red, smooth, solid and of good size. Pkt. 5c., oz. 25c., ¼ lb. 75c.

Fig or Pear-Shaped, Red. A small preserving variety of perfect pear shape. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Frogmore Selected. A good variety for forcing; medium size, bright red and solid. Pkt. 15c., oz. 60c., 1/4 lb. \$2.00.

Golden Queen. The best yellow variety, medium size,

smooth and solid. Pkt. 5c., oz. 30c., ¼ lb. \$1.00.

Globe, Livingston's. Very early; large, smooth variety.
Pkt. 5c., oz. 30c., ¼ lb. \$1.00.

TOMATO—Continued

June Pink. Fruit of medium size, uniform, smooth and without core. Bright, pleasing pink. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Lister's Prolific. This variety combines all the essential qualities of productiveness, size, flavor and color; whether planted out or grown in greenhouse it has proved a remarkably valuable variety. The clusters of fruit are borne in great profusion and are remarkable for the number they carry, which are of medium size, smooth, and of a rich scarlet color and of excellent flavor. Original pkt. 25c.

Matchless. Extra large, smooth and solid; bright red. Pkt. 5e., oz. 30c., 14 lb. 75e.

Peach. For preserves, pickles, etc. Resembles a Peach in color. Pkt. 10c., oz. 40c., ½ lb. \$1.25.

Perfection, Livingston's. An early variety, of blood-red color; perfectly smooth; ripens uniformly, and bears abundantly until frost; excellent for canning. Pkt. 5c.,

oz. 25c., ½ lb. 75c.

Ponderosa. Very large, solid and of excellent flavor. Pkt. 10c., oz. 40c., ½ lb. \$1.25.

Stirling Castle. This is one of the best for indoor culture. Round, smooth, delicious flavor. Pkt. 25c., oz. \$1.00, ¼ lb. \$3.00.

Stone, Livingston's. Large, bright scarlet, solid, smooth; later than many; very productive. Pkt. 10c., oz. 40c., ½ lb. \$1.25.

Strawberry, or Ground Cherry (Husk Tomato). Useful for preserves. Pkt. 10c., oz. 35c., ½ lb. \$1.00. **Yellow Plum.** Bright lemon-colored, oval, small; useful

for preserves. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

TOBACCO

Connecticut Seed-Leaf. Suited to the climate of the Northern and Middle States. Pkt. 10c., oz. 30c., Havana. Imported seed. Pkt. 10c., oz. 30c.

TURNIP (Rübe)

One ounce will sow 150 feet of drill. One and one-half pounds per acre.

Turnips do best in highly enriched; light, sandy or gravelly soil; sow the earliest varieties as soon as the ground can be worked in the Spring, in drills 12 to 18 inches apart. Seed can also be sown broadcast, using one pound to the acre. For a continuous supply through the season, sowings should be made every two weeks until the last of July; from which time until the middle of August the principal sowings are made for Fall and Winter use. Swedish or Ruta-Baga Turnips are largely grown for a farm crop, as well as for the table; make sowings from the 10th of June until the last of July, in drills 2 to 3 feet apart, and the plants when well up should be thinned to from 8 to 10 inches apart. They are best preserved in a pit or cellar during the Winter, and are excellent for the table early in Spring.

Extra Early Milan, White. A beautiful early variety, with small tops, tender and sweet. Pkt. 10c., oz. 25c., ½ lb. 60c., lb. \$2.00.

Golden Ball. Bulb of fine form and bright yellow color; a fine keeper; unsurpassed for table use. Pkt. 5c., oz. 15c., ¼ lb. 35c., lb. \$1.00.

Long White, or Cowhorn. A quick-growing, long-shaped variety; flesh fine-grained and sweet; an excellent sort

variety; less line-graned and sweet; an excelent sort for table use. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 60c.

Milan Early, Purple Top. The earliest of the white flesh varieties. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 81.00.

Purple Top Strap Leaf. A well-known variety, extensively grown both for table and for stock. Pkt. 5c., oz. 15c., ½ lb. 35c., lb. \$1.00.

Purple Top White Globe. A handsome globe-shaped variety valueble for market purposes. Pkt. 5c., oz.

variety, valuable for market purposes. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

White Egg. Oval shaped variety for Spring or Fall sow-

ing; flesh white, firm, fine-grained, mild and sweet. Pkt. 5c., oz. 15c., 14 lb. 40c., lb. \$1.00.

Yellow Aberdeen. Hardy, productive, and a good keeper;

yellow, flesh firm, good for table use or feeding stock. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c. ellow Stone. An excellent variety for early or late sowing; a good cropper and fine keeper, valuable for table use. Pkt. 5c., oz. 13c., ¼ lb. 25c., lb. 75c.

Ruta-Baga, or Swedish Turnip

Budlong Swede. A choice strain of the white Ruta-Baga, earlier than others, and more nearly round in form. Sweet, of excellent flavor and keeps well. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.

Carter's Imperial. An excellent sort for either table use or feeding stock. Flesh yellow, solid, firm, sweet and rich. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.

Improved American, Purple Top. A yellow-fleshed,

purple-top variety grown for stock or table. Pkt. 5c., oz. 15c., ¼ lb. 35c., lb. \$1.00.

Monarch. A deep yellow-fleshed, purple-top variety, smooth, oval form slightly tapering at ends; small neck and fine for table use. Pkt. 5c., oz. 15c., 1/4 lb. 35c., lb. \$1.00.

St. Andrew's. A favorite in Boston market; flesh yellow;

fine table sort. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c. **Shamrock.** An excellent variety; grows with small top and very few leaves; a good keeper; desirable either for stock or table use. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.

Sweet German. A superior variety for table or stock: flesh firm, sweet and juicy. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.

White French. Oval in form, clear white flesh; one of the best Winter Turnips. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.



Improved American Ruta-Baga

Pot, Sweet and Medicinal Herbs

Plant in the Spring, when the ground is warm, in drills, covering lightly. When the plants are well up, thin out or transplant to about 4 inches apart. They should be harvested on a dry day just before the blossom develops, dried quickly and bottled, or closely packed in dry boxes with the air entirely excluded.

- Anise (Pimpinella Anisum). Annual. Used for flavoring and garnishing. Pkt. 10c., oz. 25c., ¼ lb. 60c.
- Arnica (Arnica Montana). Perennial. Used in medicine as a narcrotic and stimulant. Pkt. 10c., oz. \$2.00.
- Balm (Melissa Officinalis). Perennial. Leaves have a fragrant odor and are used medicinally. Pkt. 10c., oz. 30c.
- Basil, Sweet (Ocymum Basilicum). Annual. Used for flavoring soups, stews, etc. Pkt. 10c., oz. 25c., ½ lb. 60c.
- Borage (Borago Officinalis). Annual. Leaves are used for flavoring, and bees are attracted by the flowers. Pkt. 10c., oz. 25c., 1/4 lb. 75c.
- Caraway (Carum Carui). Perennial. Used for flavoring confectionery, bread, etc. Pkt 10c., oz. 20c., ½ lb. 60c.
- Catnip (Nepeta Cataria). Perennial. Sometimes used in medicine. Pkt. 10c., oz. 50c.
- Coriander (Coriandrum Sativum). Annual. Used in the manufacture of confectionery and liquors. Pkt. 10c., oz. 30c.
- Dill. (Anethum Graveolens). Biennial. The seeds are aromatic and pungent. Used in pickling Cucumbers. Pkt. 10c., oz. 25c.
- Fennel, Sweet (Anethum Foeniculum). Perennial. Leaves when boiled are used in sauces. Pkt. 10c., oz. 25c.
- Fennel, Florence (Anethum Foeniculum). The roots are boiled, also used as salad. Pkt. 10c., oz. 25c.
- Horehound (Marrubium Vulgare). Perennial. Used medicinally, also for seasoning. Pkt. 10c., oz. 30c.
- Hyssop (Hyssopus Officinalis). Perennial. Used medicinally. The leaves have a pungent taste. Pkt. 10c., oz. 30c.

- Lavender (Lavandula Vera). Perennial. Yields an oil used in medicine and perfumery. Pkt. 10c., oz. 40c.
- Lovage (Levisticum Officinale). Perennial. An aromatic stimulant used in medicine. Pkt. 10c., oz. 40c.
- Marjoram, Sweet (Origanum Majorana). Annual. Aromatic and fragrant. Much used in flavoring. Pkt. 10c., oz. 25c., ½ lb. 75c.
- Pennyroyal (Hedeoma Pulegioides). Annual. An aromatic medicinal herb. Pkt. 10c., oz. 75c.
- Rosemary (Rosmarinus Officinalis). Perennial. Leaves fragrant, with warm pungent, bitterish taste. Pkt. 10c., oz. 40c.
- Rue (Ruta Graveolens). Perennial. Has a strong, heavy odor and bitter taste. Used medicinally. Pkt. 10c., oz. 30c.
- Saffron (Carthamus Tinctorius). Annual. Flowers are used as a dye stuff and in making rouge. Pkt. 10c., oz. 20c., ¼ lb. 60c.
- Sage (Salvia Officinalis). Perennial. More used than any other herb for dressings, and seasoning. Pkt. 10c., oz. 20c., ¼ lb. 50c.
- Sorrel (Rumex Crispus). Perennial. Used for salads or cooked and served as Spinach. Pkt. 10c., oz. 25c., 1/4 lb. 60c.
- Summer Savory (Satureja Hortensis). Annual. Used for flavoring soups and dressings. Pkt. 10c., oz. 25c., ½ lb. 60c.
- Thyme (Thymus Vulgaris). Perennial. Used for seasoning. Also used medicinally. Pkt. 10c., oz. 40c., ½ lb. \$1.00.
- Wormwood (Artemisia Absinthium). Perennial. Used medicinally and is beneficial for poultry. Pkt. 10c., oz. 30c., ¼ lb. 75c.

Vegetable Roots and Plants

ASPARAGUS. Conover's Colossal. Palmetto. Strong, two-year-old roots Giant Argenteuil. Strong, two-year-old roots Strong, two-year-old roots	1.00
ARTICHOKE, Jerusalem. Qt. 35c., by mail 10c. additional; pk. \$2.00.	
ARTICHOKE PLANTS, Green Globe. May del Doz. \$2.00	
BRUSSELS SPROUTS PLANTS\$0.20	
CABBAGE PLANTS. 20 Early Jersey Wakefield .20 Fottler's Brunswick .20 Globe Curled Savoy .20 Henderson's Summer .20 Stone Mason .20	1.25 1.00 1.00 1.00 1.00
CAULIFLOWER PLANTS. .25 Earliest Erfurt. .25 Early Snowball. .25	$\frac{1.50}{1.50}$
CELERY PLANTS. 20 Boston Market	1.00 1.00 1.00

CHIVES. Per bunch 15c. each, by mail 10c. addidoz. \$1.50.	itional;
EGG PLANTS. Doz. Black Pekin. \$1.00 New York Improved. 1.00	100 \$6.00 6.00
HORSE RADISH. Sets or cuttings10	.50
LETTUCE PLANTS	1.00
MINT. Per box 40c.	
PEPPER PLANTS	2.00
RHUBARB ROOTS. Each Linnæus. Large and early. \$0.15 Victoria. Largest variety15 Clumps. Of either variety50	Doz. \$1.50 1.50
TARRAGON PLANTS (Estragon). Strong plants. Each 25c., by mail 5c. additional	2.75
TOMATO PLANTS (Pot-grown). Doz. Belmont. \$0.75 Bonny Best. .75 Dwarf Champion. .75	100 \$6.00 6.00 6.00

6.00

6.00

Perfection, Livingston's.....

Stone, Livingston's.....

BIRD SEEDS, Etc.

(Prices variable. Subject to market fluctuations.)

Bird Gravel	Millet
Bird Seed, Mixed	Parrot Food. Mixed, finest
Canary, Sicily	Rough Rice or Paddy
Cuttle Fish Bone	Rape, German
Hemp. Best quality	Rape, English
Maw	Sunflower

If wanted by mail add postage at parcel post rates

CEREALS and MISCELLANEOUS SEEDS

Great care is used in the selection of our seed corn, grain, etc. The prices are those ruling at the time of issuing this list and may change with the market.

A small charge is made for bags which customers will please note when ordering as follows: ¼ and ½ bushel, 12c.; 1 bushel, 18c.; 2 bushels, 30c.

If ordered by mail add postage at parcel post rates

FIELD CORN

Blount's Mammoth Ensilage. A tall-growing, late variety, with numerous leaves; one of the best for ensilage. Pk. 75c., bus. \$2.50...

Canada Cap. A new valuable variety; very early, yellow, with ears much larger than Early Canada, maturing in ninety days. Pk. 75c., bus. \$2.50.

Early Sanford. Ears white; makes a fine quality of meal;

good for fodder and ensilage. Pk. 60c., bus. \$2.00.

Evergreen Sweet Fodder. For cutting green and feeding to stock this variety excels all others in tenderness, sweetness and nutriment. Pk. \$1.25, bus. \$4.00.

Early Canada. One of the earliest yellow varieties; ear small; in ordinary seasons the crop will be fully ripened in August. Pk. 65c., bus. \$2.25.

Leaming. Yellow Dent variety, with large, deep grain of dark orange color; excellent for ensilage. Pk. 75c.,

Longfellow. The standard variety in this section; long ear, small cob, bright yellow color, and medium early. Pk. 75c., bus. \$2.50.

Pride of the North. The earliest Yellow Dent Corn in cultivation; a safe sort for high latitude. Pk. 65c., bus. \$2.25.

Stickney. Similar to Longfellow in shape and color, but earlier and more prolific. Pk. \$1.25, bus. \$4.00.

Eureka. Grows from 10 to 15 feet high, and produces a rich, heavy growth. Pk. \$1.00, bus. \$3.00.

SEED GRAIN

Prices subject to change with the market.

Great care is used in the selection of our seed grain. We endeavor to have each kind true to name and free from mixture and foul seeds. Samples and special quotations for large quantities sent on request.

BARLEY. Sow 1½ to 2 bus. per acre. (48 lbs. per bus.)
Beardless. Bus. \$2.00.
Montana. Choice seed. Bus. \$2.00.

BUCKWHEAT. Sow 1 bus. per acre. (48 lbs. per bus.)
Japanese. Very prolific. Bus. \$1.75.
Silver Hull. Makes fine white flour. Bus. \$1.75.

OATS. Sow 2 to 3 bus. per acre. (32 lbs. per bus.) Canadian Cluster. Heavy, with stiff straw; yields well. Bus. \$1.50.

Montana. A choice white variety. Bus. \$1.35. Welcome. A very productive white variety, with extra strong, straight straw. Bus. \$1.35.

RYE. Sow 1½ bus. per acre. (56 lbs. per bus.)
Spring. For Spring sowing. Bus. \$2.75.
Winter. For Fall sowing. Bus. \$1.75.

WHEAT. Sow 1½ bus. per acre. (60 lbs. per bus.) Spring. Saskatchewan. Bus. \$2.50. Winter. Klondyke bald, white grain. Bus. \$2.50.

MILLETS

Prices subject to change with the market.

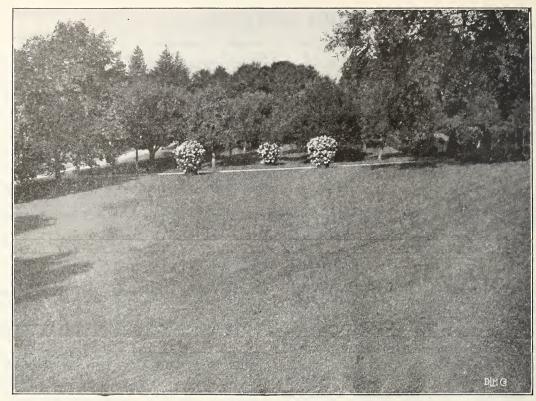
Valuable for green fodder or hay, maturing in fifty to seventy-five days from the time the seed germinates, producing an abundant yield of forage, relished by all kinds of stock; should be sown in June and July. They must be cut while in blossom to make good hav.

German, or Golden. A valuable annual hay and fodder crop, more productive and coarser than the Hungarian; medium early, 4 to 5 feet high. Sow 1 bus. to the acre. Bus. \$2.50.

Common Millet (Panicum Miliaceum). Very early. 2 to 3 feet high, foliage broad, heads open, branching panicles. Bus. \$2.50.

Japanese (Panicum Crus Galli). Grows taller and stools out more freely than the Common Millet; very productive. If sown early and cut, usually produces a good second crop. It has produced in Massachusetts six tons dry hay per acre; highly recommended. Sow 20 lbs. per acre. Lb. 12c., 100 lbs. \$10.00.

Hungarian Millet (Panicum Germanicum). An annual forage plant, early and productive, growing 2 to 3 feet high, with an abundance of foliage, often yielding 2 to 3 tons per acre. Sow 1 bus. to the acre. Bus. \$2.25.



LAWNS

The following simple directions may be found useful to those who are not familiar with lawn making: The soil should be of good depth, moderately rich, and in many cases the land should be carefully drained. should be done and the soil thoroughly pulverized by careful harrowing and raking. Some good fertilizer—pure gound bone, wood ashes or a specially prepared lawn fertilizer—should be used. After spreading the fertilizer, the surface should be carefully raked and rolled. The rolling often develops uneven spots which should be leveled before the seed

is sown. After sowing, the ground should again be lightly raked and rolled. The selection of seed is important. Use only such mixtures as are free from weed seeds, and such as will produce a firm, strong turf and a fine growth. A liberal quantity is necessary to secure good results (not less than 64 pounds per acre). The best time to make a lawn is from the middle of August through September. If seed is sown at this season, the grass will become strong enough to withstand the Winter, and a good lawn is assured the following season. If seed

cannot be sown at this time, it should be sown as early as possible in the Spring.

Boston Lawn Grass Seed. This mixture is composed of such varieties as long experience has shown to be adapted to produce a permanent heavy turf. Weighs 16 lbs. per bus. Qt., 20 cts.; 4 qts., 75 cts.; pk., \$1,25; bus., \$4.00. Grey's Special Recleaned Lawn Grass Seed. Recleaned seeds only are used in this mixture, and it is as free from weed seeds and chaff as the latest improved seed-cleaning machinery can make it, and it is composed of such varieties as make a close and lasting turf. In recommending this grade to our customers we are sure we are recommending a mixture which cannot be excelled for general lawn purposes. Weight 32 lbs. per bus. Sow 64 lbs. per acre. Per lb., 35 cts.; 4 lbs., \$1.35; 8 lbs., \$2.50; 32 lbs., \$9.00.

Mixture for Shaded Lawns. Fine grasses selected especially for locations partially shaded by buildings or trees. Weighs 24 lbs. per bus. Per pt., 20 cts.; per qt., 35 cts.; 4 qts., \$1.25; ¼ bus., \$2.25; bus., \$8.00.

SPECIAL MIXTURES FOR TENNIS COURTS, GOLF LINKS, ETC.

The following mixtures have been used on many prominent golf courses, etc., in this vicinity, and have given entire satisfaction.

Fair-Green Mixture. For general use on golf links. Per lb., 30 cts.; 100 lbs., \$28.00.

Putting-Green Mixture. A combination of grasses best suited to produce a close, firm, and lasting turf, which will endure frequent cutting. Per qt., 35 cts.; ½ bus., \$2.00; ½ bus., \$3.65; bus. (25 lbs.), \$7.00.

Tennis-Court Mixture. A mixture of fine grasses especially adapted to tennis courts, which will bear trampling without injury. Per qt., 35 cts.; 4 qts., \$1.25; ¼ bus., \$2.25; ½ bus., \$4.00; bus., (25 lbs.), \$8.00.

Ball Grounds Mixture. This mixture is used by both the leagues in Boston with the most satisfactory results. 4 lbs.,

\$1.35; 8 lbs., \$2.50; 32 lbs. (1 bus.), \$9.00. Bowling Green Mixture. A mixture of fine, hardy grasses, especially adapted for bowling greens. Per qt., 35 cts.; 4 qts., \$1.25; pk., \$2.25; bus. (25 lbs.), \$8.00.

CHOICE GRASS SEEDS

Many growers of grass seeds offer several grades of each variety, varying greatly in price. We do not recommend nor do we sell the inferior grades. Those which we offer are strictly **High Grade**, and the prices at which we offer them should not be compared with those quoted for inferior grades.

Prices may change as the season advances. If to go by mail, add Parcel Post rates to cover postage.

Awnless Brome Grass (Bromus inermis). Recommended for dry, arid soils where other grasses do not grow. In nutritive value is much inferior to many other sorts, but is very permanent and therefore useful for some locations.

Lb. 30c., 100 lbs. \$25.00.

Beach Grass (Ammophila arundinacea). Valuable for sowing on railway banks, seashore, etc. Its strong, creeping roots hold the drifting sands, and protect against wind and wave. This grass is usually propagated by transplanting in the Fall. When seed is used it should be sown in the Spring, and covered with brush until the seed becomes established. Lb. 70c., 100 lbs. \$60.00.

Creeping Bent (Agrostis stolonifera). One of the most

valuable lawn grasses because of its short growth and deep green, fine-leaved foliage. Its stoloniferous roots form a strong, close, enduring turf, which is not injured by being frequently walked on. Lb. 65c., 100 lbs. \$60.00.

Crested Dogstail (Cynosurus cristatus). Good for

permanent pasture for sheep; is productive and early, suffers but little from dry weather, and is one of the best grasses for lawns; 35 lbs. to the acre. Lb. 50c., 100 lbs. \$40.00.

Hard Fescue (Festuca duriuscula). Admirable pasture grass of fine quality; thrives well in dry situations; 30 lbs.

to the acre. Lb. 35c., 100 lbs. \$30.00. **Hungarian Grass.** See page 25. **Italian Rye Grass** (Lolium Italicum). Thrives in any soil, yields an early and abundant crop, valuable for mixing with other pasture grasses; sow 50 lbs. per acre.

Lb. 15c., 100 lbs. \$12.00.

Kentucky Blue (Poa pratensis). Also called "June Grass;" an early grass of much value; will do well upon any ordinary soil; stands the heat of Summer remarkably well. For pastures and lawns it has no superior, giving that peculiar, rich shade of bluish green so much admired in the best lawns; also making a very close, velvety turf. It is usually sown mixed with other fine grasses; when used alone, 30 to 40 lbs. per acre. Blossoms in June. Fancy clean seed. Lb. 20c., 100 lbs. \$18.00.

Lime Grass (Elymus arenarius). Has wide-spreading thickly-matted roots which tend to hold drifting sands Has wide-spreading, Valuable for seashore and embankments. Lb. 60c., 100

lbs. \$50.00.

Meadow Fescue (Festuca pratensis). This is excellent for hay when sown with other grasses, such as Orchard grass and Timothy, and is also considered one of the best grasses for permanent pasture on a great variety of soils; sow 40 lbs. per acre. Lb. 35c., 100 lbs. \$32.00.

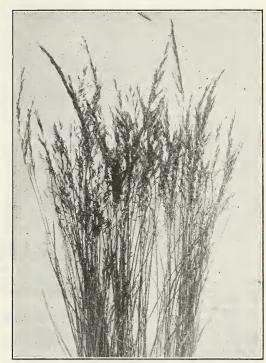
Meadow Foxtail (Alopecurus pratensis). One of the best and earliest of pasture grasses; thrives best in moist localities; 30 lbs. to the acre. Lb. 65c., 100 lbs. \$60.00.

Millet. See page 25.
Orchard (Dactylis glomerata). One of the earliest grasses; yields immense crops and is excellent for pasture or hay; should be cut as it is coming into bloom, and will produce a heavy second crop; one of the best grasses.

Sow 40 lbs. per acre. Lb. 30c., 100 lbs. \$25.00.

Perennial Rye Grass (Lolium perenne). A valuable grass for pastures or meadows, also very valuable where mixed with other grasses for lawns, golf links, etc. The seed is large and heavy, and produces a good growth in five or six weeks. It is also well suited to a variety of soils, and makes excellent hay when grown with red Clover. We offer an extra choice lot of seed. Lb. 15c., 100 lbs. \$12.00.

Red Top (Agrostis vulgaris). A valuable native permanent grass, growing in almost any soil, moist or dry, but pays well for high cultivation; 14 to 16 lbs. per bus. Sow 40 lbs. per acre, if alone. Lb. 18c., 100 lbs. \$15.00.



Meadow Fescue

Red Top Fancy. Clean seed. Absolutely clean and free from chaff; 36 lbs. per bus. Lb. 30c., 100 lbs. \$25.00.

Red or Creeping Fescue (Festuca rubra). A creeping rooted grass forming a close and lasting turf. Is especially adapted to dry and sandy soils, resists extreme drought, and is useful for gravelly banks and exposed hillsides. It is also valuable for shaded locations. Lb. 45c., 100 lbs. \$42.00.

Rhode Island Bent (Agrostis canina). Resembles Red Top, but is of dwarfer habit. A fine, hardy, very compact grass; very permanent, readily forming a heavy sward; excellent for lawns. Sow 4 bus. per acre, if alone. 14 lbs. per bus. Lb. 65c., 100 lbs. \$60.00.

Rough Stalked Meadow Grass (Poa trivialis). A thickly-matted, spreading rooted species, forming a firm fine turf, especially adapted to the shaded parts of lawns. It thrives on moist, rich soils and in sheltered situations. Valuable for permanent pastures. 26 lbs. per bus. Lb. 70c., 100 lbs. \$65.00.

heep Fescue (Festuca ovina). In grass mixtures for high or dry land this is especially valuable, as it thrives Sheep Fescue (Festuca ovina).

on poor, light or gravelly soils. It is very hardy, resisting heat and cold, and is useful in mixtures for fair greens. 16 lbs. per bus. Lb. 40c., 100 lbs. \$35.00.

Slender Fescue (Festuca tenuifolia). A variety of Sheep Fescue, but with finer leaves. It will grow on dry, poor soils, and is useful in mixtures for dry banks and slopes. 22 lbs. per bus.. Lb. 50c., 100 lbs. \$45.00.

CHOICE GRASS SEEDS-Continued

Sweet Vernal, True Perennial (Anthoxanthum odora-Useful to mix with other grasses for lawns, in tum). which it is invaluable on account of its early growth and the fragrant odor which it imparts when drying; very hardy and permanent. Lb. 75c., 100 lbs. \$70.00.

Tall Fescue (Festuca elatior). Succeeds best on moist, alluvial and strong clayey soils. Is especially valuable for permanent pastures. Stock of all kinds are fond of it, and it is rich in nutritive value. 22 lbs. per bus. Lb. 40c., 100 lbs. \$38.00.

Tall Meadow Oat Grass (Avena elatior). produces an abundant supply of foliage, and is valuable for pasture on account of its early and luxuriant growth. It shoots up very quickly after being cut, and produces a thick growth of aftermath, which also makes it valuable as a soiling crop. 13 lbs. per bus. Lb. 40c., 100 lbs. \$35.00. **Timothy, "Herd's Grass"** (Phleum pratense). One of

the most valuable grasses and more generally used for hay than any other. It prefers a moist, loamy soil, not doing well on light soil. It is generally sown with Red Top and Red Clover, and makes the most valuable hay. 45 lbs. per bus. Present price, lb. 15c., bus. \$4.50

Various Leaved Fescue (Festuca heterophylla). early, hardy perennial, thriving bext in cool, moist soils. Valuable in grass mixtures for permanent meadows. It is also useful in shady locations. 15 lbs. per bus. Lb.

45c., 100 lbs. \$40.00.

Wood Meadow (Poa nemoralis). ood Meadow (Poa nemoralis). A variety specially suited for the shaded portions of lawns where other grosses do not be shaded by the shaded by grasses do not grow. Very permanent and hardy, resisting extremes of heat and cold. The creeping roots make a strong, firm sod. 18 lbs. per bus. Lb. 70c., 100 lbs. \$65.00.



Clover

IISCELLANEOUS SEEDS

Prices subject to change with the market.

Beans, Soja. A valuable fodder crop, fed green or as ensilage. Early Green, bus. \$4.50. Yellow Southern, bus. \$3.50.

Cow Peas. These are grown extensively in warm countries. Sheep are very fond of them, but their chief value is as a green crop to plow under. $1\frac{1}{2}$ bus. per acre.

New Era. One of the best varieties for northern planting, maturing early and being productive. Pk. \$1.25, bus. \$4.00.

Clay. Proli bus. \$4.00. Prolific in yield of peas and vine. Pk. \$1.25,

Black. Very prolific. Pk. \$1.25, bus. \$4.00. Whippoorwill. Early. Pk. \$1.25, bus. \$4.00.

Kaffir Corn. White; excellent for fodder, and the seed is

valuable for pigeons. Lb. 15c., 100 lbs. \$5.50. **Peas, Canada Field.** Valuable when sown with oats as a green fodder. Also makes good ensilage. Sow 2 bus.

oats and 1 bus. peas per acre. Bus. \$4.00.

Rape, Dwarf Essex. True English Grown. Excellent for sheep pastures, also for soiling. If sown in May, pasturing can be had in August. Sow 10 lbs. per acre, broadcast. Lb. 25c., 100 lbs. \$20.00.

Sorghum, Early Amber (Sugar Cane). One of the best varieties for northern latitudes. Lb. 15c.

Sunflower, Mammoth Russian. Used for feeding poultry. Lb. 12c., 100 lbs. \$10.00.

Vetches, or Tares, Spring (Vicia sativa). Pea-like plant

grown to some extent for feeding to stock. Frequently

sown with oats. Sow 1 to 1½ bus. per acre. Market price. Vetches, Sand, Winter, or Hairy (Vicia villosa). Thrives on poor, arid, sandy soil, and can be sown either in Spring or Fall. If cut as soon as full grown and before flowering a second growth will be made. Sow 40 to 50 lbs. per acre. Lb. 25c., bus. (60 lbs.) \$12.00.

Wild Rice (Zizania aquatica). Seed should be planted in the Fall, but if this cannot be dore, the seed should be

kept moist until ready to sow. Lb. 50c.

SEEDS CLOVER

Prices subject to change with the market. Add Parcel Post rates if wanted by mail.

Alfalfa, or Lucerne (Medicago sativa). Seed can be sown in April and May in this latitude, and much later in the South. The land should be deeply ploughed and carefully prepared; 20 to 25 lbs, of seed per acre are required. Lb. 35c., 100 lbs. \$30.00.

Alsike, or Swedish (Trifolium hybridum). Hardiest of all the clovers and on rich, moist soil yields an enormous quantity of hay or pasturage. Valuable for sowing with clovers or grasses, as it forms a thick bottom and increases yield of hay. Lb. 35c., 100 lbs. \$30.00.

Bokhara Clover (Melilotus alba). Valuable sort for soiling and for ensilage and bees. Grows from 3 to 5 feet high; sown in rich soil may be cut three times; lasts for years if cut before flowering. 15 lbs. to the acre. Lb. 35c., 100 lbs. \$30.00.

Crimson Clover (Trifolium incarnatum). An annual variety, largely used in the South for feeding green and for hay. The yield in fodder is large, and after cutting, it at once commences growing again and continues until cut by frost. Sow in April or May; 20 lbs. to the acre. Not always hardy in New England. Lb. 25c., 100 lbs. \$18.00. Red Clover, Medium (Trifolium pratense). The leading

variety of clover for pastures or meadows. Requires deep, rich soil. Sow in Spring. Lb. 35c., 100 lbs. \$30.00.

Red Northern, or Mammoth. Grows 4 to 5 ft. high.

and is used to plow under for manure. Lb. 35c., 100 lbs. \$30.00.

White Dutch Clover (Trifolium repens). The best variety for lawns, as it forms a close herbage and remains green throughout the season; valuable when mixed with grass seeds for pasture. Lb. 65c., 100 lbs. \$60.00.

We recommend Farmogerm (Nitrogen-gathering bacteria) for all leguminous plants.

GENERAL LIST OF GREY'S SUPERIOR QUALITY FLOWER SEEDS

Very carefully revised list to which many meritorious and recently introduced sorts have been added and all inferior varieties discarded.

All flower seeds mailed free on receipt of price quoted.

.25

	11 the number is used when order	
No.		Pkt.
10	ABUTILON, Prize Mixed (Flowering Maple).	
	Perpetual bloomers and rapid growers; seed	
	sown indoors in March will produce plants	
	that will bloom outdoors during the Summer	
	and indoors all Winter	\$0.15
	and indoors all WinterACACIA. Beautiful half-hardy shrubs, with	#0120
	pretty ornamental foliage and graceful ra-	
	pretty, ornamental foliage and graceful ra- cemes of yellow flowers. Soak the seed in	
	warm water before sowing 6 to 10 ft	
15	warm water before sowing. 6 to 10 ft. Baileyana. Long sprays of bright yellow	
10	flowers; excellent for cutting	.15
20	floribunda. Deep yellow	
$\frac{20}{25}$	Torbontha currents Fine roller delicate	.10
20	Lophantha superba. Fine yellow, delicate	10
20	Tonage	.10
30	Finest Mixed varieties. From a large col-	* 0
	lection	.10
	ACANTHUS. Stately, ornamental, hardy	
	perennials, remarkable for their beautiful	
	foliage	
	Sept. 2 to 4 ft. mollis. The beautiful foliage of this sort is	
35	mollis. The beautiful foliage of this sort is	
	said to have given rise to the Corinthian	
	style of architecture; flowers white	
	Oz. 50c.	.10
40	mollis latifolius. Handsome sort, more ro-	
	bust than the precedingOz. 50c. ACHILLEA, The Pearl. One of the best	.10
45	ACHILLEA, The Pearl. One of the best	
	hardy perennials, covered with heads of	
	pure white, double flowers from Spring till	
	frost: fine for cutting, 1½ ft½ oz. \$1.50	.25
50	frost; fine for cutting. 1½ ft. 1½ oz. \$1.50 ACHIMENES, Superb Mixed. Profuse blooming greenhouse plants, 1 ft. high, easily grown, and flowering through the	
	blooming greenhouse plants, 1 ft. high.	
	easily grown, and flowering through the	
	Summer. The flowers vary in size and	
	are of the richest colors.	.50
	ACONITUM (Monk's Hood). Hardy peren-	****
	nials, with long spikes of hood-shaped flow-	
	ers, excellent for shrubbery borders and	
	shady places. June to Sept.	
55	Napellus. Large, deep blue. 3 ft	
	½ oz. 40c.	.10
60	Napellus White. Large white. 3 ft	***
	· 1/4 oz. \$1.00	.15
65	pyrenaicum. Large yellow. 2½ ft	
	½ oz. \$1.00	.15
70	Finest Mixed. Best and rare species	
	½ oz. 60c.	.10
	ACROCLINIUM. One of the prettiest and	
	best annual everlastings for cutting fresh	
	or for Winter use. For drying they should	
	be cut before fully open and hung in airy	
	room to dry, heads down. 15 in.	
75	Double Rose	.05
80	Double White	.05
85	ADENOPHORA Potanini. An extra fine	
	Double White	
	drooping flowers of a beautiful light blue	

color. 1½ ft. June and July.....

OII I	cccipt of price quotea.	
wil	Il not be necessary to write the name.	
No		Pkt.
	ADLUMIA cirrhosa (Mountain Fringe, or Allegheny Vine). Beautiful climber, Maidenhair Fern-like foliage, pink flowers; a self-sowing, hardy biennial. 15 ft	
	ADONIS. Free-flowering border plants, with showy flowers, of easy culture in any garden soil.	
95	æstivalis (Flos Adonis). Deep crimson, free-flowering annual. 1 ft. July and Aug. ½ oz. 15c.	.05
100	vernalis. Large, yellow flowers in May and June. Hardy perennial. 1 ft 1/4 oz. 25c.	.10
105	AGATHEA cœlestis (Blue Marguerite). Free- blooming, tender perennial, with blue, daisy-like flowers. Fine for Winter flower-	
	ing, and a good bedder. 1½ ft	.15
110		
115	Blue Star. Bright light blue, 5 in	.10



Ageratum

330 335

No.	AGERATUM—Continued	Pkt.
120	Imperial Dwarf, Dark Blue. 8 in	
	1/ 07 500	\$0.10
125	Imperial Dwarf, White. $8 \text{ in} \dots \frac{4}{4} \text{ oz. } 40c.$.10
130	Lasseauxii. Fine rose. 1½ ft½ oz. 50c.	.10
135	Little Dorrit. Azure blue. 8 in. 14 oz. 35c. Mexicanum. Large, lilac blue. 1½ ft	.10
140	Mexicanum. Large, lilac blue. $1\frac{1}{2}$ ft	
	$\frac{1}{4}$ oz. 20c.	.05
145	Mexicanum album grandiflorum. Large	
	white. 1½ ft½ oz. 20c. Princess Victoria Louise. Bright blue,	.05
150	Princess Victoria Louise. Bright blue,	
	white center. $8 \text{ in} \dots \frac{1}{4} \text{ oz. } 40c.$.10
155	AGROSTEMMA coronaria, Mixed (Mullein	
	Pink). Free-flowering, hardy perennial,	
	with bright crimson and white flowers; fine	
	for cutting. 2 ft	.05
160	hybrida Walkeri. Large, bright rose; hardy	
	perennial	.15
165	cœli rosa, Mixed (Rose of Heaven). Fine	
	annual sort, with pink and white flowers;	
	fine for cutting. $1\frac{1}{2}$ ft $\frac{1}{4}$ oz. 20c.	.05
170	ALONSOA, Mixed (Mask Flower). Charming	
	annual, flowering throughout the Summer	
	and Autumn; easily grown and very desir-	
	able. 1½ ft½ oz. 20c.	.05
175	ALSTROEMERIA, Finest Mixed. Handsome	
	Lily-like, hardy perennials, varying from pale yellow to orange red; fine for cutting.	
	pale yellow to orange red; fine for cutting.	
	Needs light protection in Winter. 3 ft	
	½ oz. 50c.	.25
	ALYSSUM. Dwarf-growing annuals, bloom-	
	ing profusely throughout the season. The	
	flowers are fragrant and extensively grown	
	for cutting. Fine for beds, borders and	
100	vases.	
180	Benthami (Sweet Alyssum). White, fra-	
	grant, free bloomer. 1 ft	.05
105	Oz. 550., 74 10. \$1.25	.05
185	Carpet of Snow (White Fleece). Pure	
	white, very dwarf and sweet. 4 in	.05
190	1/4 oz. 25c. Little Dorrit. A perfect gem for borders or	.03
190		.10
195	beds, compact, white and sweet 1/4 oz. 30c. Little Gem. White, distinct and very sweet.	.10
190	½ ft	.05
	72 10	.00



Sweet Alyssum

No.	. ALYSSUM—Continued	Pkt.
200	saxatile compactum (Gold Dust). Bright,	
901	yellow, Spring-flowering, hardy perennial. 9 in	\$0.10
201	yellow, Spring-flowering, hardy perennial. 9 in	.15
	with showy racemes of flowers; very orna- mental and excellent for borders and sub-	
205	tropical gardening. caudatus (Love-Lies-Bleeding). Long	
210		.05
215	cruentus (Prince's Feather). Dark red, feathery spikes of flowers. 3 ft 1/4 oz. 15c. salicifolius (Fountain Plant). Long foliage, beautifully variegated. 3 ft 1/4 oz. 35c. tricolor splendens (Joseph's Coat). Foliage crimson yellow and bronze. 2 ft.	.05
220	beautifully variegated. 3 ft	.10
220		
225	AMARYLLIS, Special Hybrids 14 oz. 35c. (Hippe-	.10
	astrum). Saved from the finest, extra large- flowering varieties.	.50
230	AMBROSIA Mexicana. Sweet-scented annual, useful in bouquets. 1 to 1½ ft ½ oz. 20c.	
235	AMPELOPSIS Veitchii (Boston Ivy). Popu-	.05
	lar, rapid-growing, hardy vine. It adheres firmly to stone, brick or wood, foliage turn-	. 1
240	ing very brilliant in the Autumn. 1/4 oz. 20c. ANCHUSA Capensis. Fine azure-blue Forget-	.1(
240	Me-Not-like flowers, excellent for cutting.	01
245	1 ft	.08
	hardy perennial, with beautiful flowers of a lovely gentian blue; fine for borders or cutting. 4 ft 1/8 oz. 50c., 1/4 oz. 75c.	ı
250	cutting. 4 ft 1/8 oz. 50c., 1/4 oz. 75c.	.2.
200	ANEMONE coronaria, St. Brigid. An improved strain of the hardy garden Anemone,	1
	with larger and more brilliant flowers which remain longer in bloom. 1 ft	.1
255	ANTHEMIS Kelwayi (Hardy Marguerite). A most satisfactory, hardy perennial, bearing throughout the Summer golden yellow	
	ing throughout the Summer golden yellow Daisy-like flowers, excellent for cutting.	
	2 ft	.1
	2 ft	
	to July. Hardy perennial. 11/2 ft.	
260	liliago (St. Bernard's Lily). White	.1
265	mastrum Giant (St. Drung's Lily). Large	
	white, with green spots% oz. 60c. ANTIRRHINUM. One of the most beautiful	.2
	and useful bedding plants, blooming pro- fusely and continuously throughout the	1
	Summer and Autumn. Our seeds of these are grown by a specialist and are noted	
	for the superior size and quality of	
	their flowers. TALL VARIETIES, 2 to 2½ ft.	
270		
275	Giant Mixed. Finest sorts 1/4 oz. 40c. Giant Rose 1/4 oz. 40c. Giant Deep Crimson 1/4 oz. 40c.	
285	Giant Deep Crimson 4 0z. 40c. Giant Striped (Dobbie's) 4 0z. 40c. Giant Striped (Dobbie's) 4 0z. 75c. Giant Venus Delicate pink 4 0z. 60c.	
$\frac{290}{295}$	Giant Striped (Dobbie's)	: 11
$\frac{300}{305}$	Giant White. 2½ ft	: 1
310	Coral Rose. 2 ft	-11
315	1/4 oz. 50c.	
$\frac{320}{325}$	Delicate Rose. Fine shade	11
000	1/4 oz. 40c.	- '

Rose Dore. Salmon rose, shaded gold..... ½ oz. 60c. Collection of Six Varieties. Our selection...

.05 .05 .10

634	しいしい いっこういい いっこう いっこう いっこう いっこう いっこう	-11-11-
	ANTIRRHINUM—Continued	Pkt.
•	SEMI-DWARF VARIETIES, 15 to 18 ins.	
)	Art Shades. Ranging through pink, orange and terra cotta. 1 ft	\$0.10
,	Amber Queen. Canary yellow, overlaid with chamois pink, golden lip. 1/4 oz. 75c. Carmine Queen. Rich rose carmine	.10
,	1/ 0= 750	.10
•	Cottage Maid. Pale coral pink, white throat	.10
)	Crimson King. Bright crimson. 14 oz. 75c.	.10
)	Rosy Morn. Bright rose pink	.10
,	Queen of the North. Pure white	.10
)	Mixed. Finest varieties	.10
	TOM THUMB VARIETIES, 8 to 10 in.	
	Excellent for bedding, blooming all Summer.	
	** * 1 . 1 . 10 *	10
;	Height about 10 in. Antique Rose	.10
)	Bronze and Gold	.10
)	Dark Scarlet	.10
5050	Snowflake. Extra pure white 18 oz. 60c.	.10
5	Collection of Six Varieties. Our selection.	.10
,	AQUILEGIA (Columbine). Beautiful, free-	
	flowering, hardy perennials, blooming pro- fusely through the Spring and early Summer	
	and of easiest cultivation. Early-sown seed	
0	will bloom the same season. 1½ to 3 ft. Grey's Columbia Hybrids. Special long-spurred strain. The colors include the most	
U	spurred strain. The colors include the most	
	charming combinations from the brightest	
	to the most delicate tints	.25
5	Canadensis. Scarlet and yellow, native	.10
0	species	
5	chrysantha grandiflora alba. Large, pure	.25
0	chrysantha grandiflora alba. Large, pure white	.25
U	Splendid, large, light blue	.25
5	Splendid, large, light blue	.20
0	cœrulea rosea. Rose, long spurs	
5	glandulosa. Large, rich, deep blue, with white center	.25
0 5	nivea grandiflora. Pure white . 1/4 oz. 25c. Olympica. Large, delicate mauve	.10
0		.10
5	Mixed Single Varieties	.10
0 5	truncata. Scarlet and yellow 14 oz. 50c. Mixed Single Varieties 14 oz. 50c. Mixed Double Varieties 14 oz. 50c. Mixed Double Varieties 14 oz. 50c.	.10 n75
0	Collection of Six Varieties. Our selection ARABIS alpina. Hardy perennial, with pure	75
	ARABIS alpina. Hardy perennial, with pure white flowers, blooming early in the Spring;	
	valuable for edgings and rockwork; will grow well in rather shaded position	
5	1/ 07 250	.10
0	grandiflora superba. Improved, large flowers	.15
J	plant, well suited for the conservatory and	
5	2 to 3 ft. ARCTOTIS grandis. Handsome annual from South Africa, with large, Daisy-like flowers, which with the property of the production	.25
	South Africa, with large, Daisy-like flowers,	
0	of petals being pale blue. 2 ft. 1/4 oz. 40c. ARGEMONE grandiflora. Large, pure white,	.10
	Poppy-like flowers; showy. 2 ft 1/4 oz. 20c.	,05



l		Antirrhinum	
1	No.		Pkt.
	525 530	ARMERIA (Thrift, or Sea Pink). Pretty, hardy perennial for edgings, blooming all Summer. formosa. Dark crimson. 1 ft 1/4 oz. 40c. formosa alba. Pure white 1/4 oz. 40c.	\$0.10 .10
	535	ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft¼ oz. 75c.	.10
	540	ASPARAGUS plumosus nanus. Beautiful house plants; the feathery foliage is unrivaled for cutting100 seeds, \$1.00	.25
	545	Sprengeri. Excellent plant for table decoration or to grow in pots or baskets 1/4 oz. 30c.	.15
	550	ASPERULA azurea setosa. Annual species of Woodruff, with fragrant, light blue flowers, blooming through the Summer, and fine for cutting. It will grow in poor soil or in shaded places. 1 ft 1/4 oz. 15c.	.05
	555	odorata (Sweet Woodruff). Hardy perennial, conspicuous in May by its pure white, sweet-seented flowers. The foliage and flowers when dried retain their fragrance. Grows well under trees. 9 in . 14 oz. 35c.	.10
	560	tinctoria. Small, white-flowered perennial; can be used for same purposes as Gypsophila	.10
		ASPHODELUS. Showy plants with hand-some flower-spikes. They grow well in any soil. Hardy perennial.	
	565 570	albus. Beautiful white. 2 ft. 1/8 oz. \$1.00 luteus. Fine yellow, fragrant. 3 ft	.25
		½ oz. 50c.	.10

ASTERS

For best results Asters should have a good rich soil and plenty of moisture. As the roots are produced near the surface, a mulching during hot weather is very beneficial.

No.		Pkt.
575	COLUMBIA PRIZE. Double Mixed. This	
	mixture is especially selected from the finest large-flowering, double varieties, which	
	grow about the same height, and includes	
	the best of recent introductions. It is	
	without an equal 1/4 oz. \$1.25, oz. \$4.00	\$0.10
	AMERICAN BRANCHING, "LATE."	
	Superb, free-flowering strain, with long,	
	strong stems and very large, graceful Chrys-	
	anthemum-like flowers, double to the cen	
	ter. By successive sowings they may be had	
	in bloom from Aug. to late Fall. 2 to $2\frac{1}{2}$ ft.	10
580	Dark Violet, velvety 1/4 oz. 75c., oz. \$2.50	.10
585	Lavender	.10
590	Peerless Pink. Delicate. 14 oz. 75c., oz. 2.50	.10 .10
595 600	Purple 1/4 oz. 75c., oz. 2.50 Rich Crimson 1/4 oz. 75c., oz. 2.50	.10
605	Rich Crimson	.10
610	Shell Pink (Mary Semple)	.10
010	1/4 oz. 75c. oz. 2.50	.10
615	Snow White	.10
620	Snow White	.10
625	Collection of Six Colors. Our selection	.50
	AMERICAN BRANCHING "KING." Dis-	
	tinct from every other variety in the charac-	
	ter of its flowers, which are of great size and	
	substance, lasting longer when cut than any	
,	other class; the long, narrow petals are	
	folded lengthwise, giving somewhat of a	
	quilled appearance. The stems are exceptionally long and strong. They bloom with	
	the late branching. 2 to 2½ ft.	
630	Crimson King. Rich crimson	.10
635	Pink King. Söft lavender pink. 1/4 oz. 75c.	.10
640	Rose King. Bright, deep rose 1/4 oz. 75c.	.10
645	White King. Snow white ½ oz. 75c.	.10
650	Violet King. Rich violet purple. \(\frac{1}{4}\) oz. 75c.	.10
000	violet Ming. Then violet purple, 74 02. 100.	.10



American Branching Aster

plenty of moisture. As the roots are produced near the	
The location of the bed should be changed every year.	18
No. Pk	t
AMERICAN BRANCHING "ROYAL." A	1
new class, with broad, incurved petals, pos-	1
sessing all the characteristics of the late	100
branching, as to size of flower, vigor of plant, etc., but not quite so tall, as they branch close to the ground; they bloom	1
branch close to the ground: they bloom	
earlier and are classed with the midseason	
varieties. $1\frac{1}{2}$ to 2 ft.	
655 Enchantress Pink. Soft color. 1/4 oz. \$1.00 \$0.	.1
Royal Lavender. Beautiful shade. 4 oz. 1.00	.1
	.]
675 Royal White. Glistening white. \(\frac{1}{4} \) oz. 1.00	.]
BEDDING, Superb. A splendid double, free-	
flowering, early variety, excellent for cutting	-
and adapted for beds or masses. The flow-	1
ers are large, well formed, and resemble the	1
Victoria. 1 ft.	3
680 Collection of following 5 colors, separate	. 3
685 Crimson	-
695 Light Blue	-
700 Rose	
710 Finest Mixed	
COMET, see CREGO'S GIANT, HOHENZOLLER	1
LAVENDER GEM, SNOWDRIFT, TRIUMPH.	
	7
CREGO'S GIANT COMET. Branching sort with large, full, fluffy flowers—through August and September. 2 ft.	1
with large, full, fluffy flowers—through	Ш
715 Lavender	-
720 Purple. Fine color	J.
725 Pink. Soft shell pink	
720 Purple. Fine color 14 oz. 1.00 725 Pink. Soft shell pink. 4 oz. 1.00 730 Rose. Clear, bright rose. 4 oz. 1.00	M
735 White. Pure snow white	
HOHENZOLLERN GIANT (Improved Os-	
trich Plume). Superb new branching class	1
with enormous flowers on long stems. The petals are curled and twisted, resembling	1
Japanese Chrysanthemums, blooming in	B.
August and September; excellent for cut-	S
ting or exhibition. $2\frac{1}{2}$ ft.	
740 Collection of following 6 colors, separate	
745 Crimson	4
755 Light Rlue 14 oz. 1.00	1
760 Rose Pink 1/ oz. 1.00	
765 White	М.
770 Shell Pink	S2
775 Finest Mixed	1
HOHENZOLLERN, Early Flowering. Fine strain of this beautiful Aster, blooming	
in July and August. 1½ to 2 ft.	
780 Dark Blue	T
780 Dark Blue	
790 Rose ½ oz. 1.25	1
795 White	
800 IMBRICATED POMPON, Mixed. Beauti-	10
ful small-flowered sort, excellent for cutting;	1
midseason. 1½ ft½ oz. 75c.	1
IMPERIAL, "Improved American Victoria." The best-known and most exten-	1 8
sively used of all the Summer-flowering va-	1
mintings digitinguighed by their deligeer of	T
coloring, profusion of bloom and the ex- treme doubleness of their large flowers which	
treme doubleness of their large flowers which	1
are produced on long, strong stems. 2 1t.	1
805 Blue Bird. Beautiful light blue. ¼ oz. \$1.50	

ASTERS—Continued

	IMPERIAL—Continued	Pkt.
)	IMPERIAL—Continued Daybreak. Delicate shell pink. 14 oz. \$1.25 Lavender. Clear, delicate shade. 14 oz. 1.25 Rosy Morn. Bright rose. 14 oz. 1.25 Purity. Snow white. 14 oz. 1.25 Salmon King. Pinkish salmon. 14 oz. 1.25 Valuer Lavendley sink the	\$0.10
	Lavender. Clear, delicate shade. 1/4 oz. 1.25	.10
)	Rosy Morn. Bright rose	.10 .10
)	Salmon King Pinkish salmon 1/4 oz. 1.25	.10
5	Yellow. Lemon yellow, pink flush	
	$\frac{1}{4}$ oz. 1.25	.10
)	LAVENDER GEM. An early branching sort	
	of the Comet type, with large, double, wavy petaled flowers of an exquisite shade of	
	layender. 2 ft	.10
	lavender. 2 ft	
	type. The flowers are large and full, with long, graceful, reflexed petals, the center ones curling across each other in magnificent	
	ones curling across each other in magnificent	
	disorder. They bloom at midseason and re-	
	semble the Branching Asters in vigor and	
	immense bloom. 2 ft.	
)	Pink (Rochester). Lavender pink	.10
)	Purple. Deep, rich color	.10
5	Rose. Deep, brilliant rose 1/4 oz. 1.25	.10
)	White. Immense, pure white	.10
	PÆONY FLOWERED PERFECTION. One of the best incurved varieties. Flowers	
	large, full, and very double; blooms in Aug.	
	2 ft.	
	Blood Red	.10 .10
;	Dark Blue 1/4 oz. 1.25 Light Blue 1/4 oz. 1.25	.10
Ó	Pink	.10
	Snow White	.10
)	Mixed	.10
	Pink	
	bloom 3 to 4 weeks earlier than other sorts.	
	The flowers are of good size on long stems	
-	and extensively grown for cutting. 1 ft. Collection of the following 6 colors	.50
)	Crimson 14 oz. 60c., oz. \$2.00 Dark Blue 14 oz. 60c., oz. 2.00 Flesh Pink 14 oz. 60c., oz. 2.00 Light Blue 14 oz. 60c., oz. 2.00 Mixed. All colors 14 oz. 60c., oz. 2.00 SENSATION New Rod Entirely different	.10
5	Dark Blue	.10
)	Flesh Pink	.10
)	Rose 4 0z. 60c., 0z. 2.00	.10 .10
5050	White	.10
)	Mixed. All colors $\frac{1}{4}$ oz. 60c., oz. 2.00	.10
5	bench item, new item. Entirely different	
	from all others, and in a class of its own. It	
	is the reddest of all red Asters, the color being a dark, rich garnet, which glistens in	
	the sunshine. Flowers very double, 3 in.	
	across, and borne freely on long stems. It	
	blooms with the late sorts; branching habit. $1\frac{1}{2}$ ft $\frac{1}{4}$ oz. \$1.50	.15
1	SNOWDRIFT. One of the earliest and most	• + 0
,	valuable sorts, coming into bloom in July	
	with superb, large, snow white flowers of the	
	with superb, large, snow white flowers of the Hohenzollern type; very free. 2 ft 14 oz. \$1.50	.15
	TRIUMPH COMET. A magnificent new class	.10
	of midseason Asters, with extra long stems	
	and very large, full, double, fluffy flowers. The finest and largest of the Comet type	
	The finest and largest of the Comet type ever offered. $2\frac{1}{2}$ ft.	
5	Towardon 1/ or \$1.95	.10
)	Purple ½ oz. 1.25	.10
i	Rose	.10
;	White	.10
	VICTORIA IMPROVED. A magnificent class	•10
	either for bedding or exhibition, of pyrami-	
	dal habit; produces freely during August and	
	September its large, double flowers, with beautifully reflexed petals. 2 ft.	
	beautifully reliexed petals. Z It.	



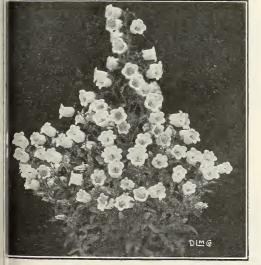
Crego Giant White Aster—See page 32

No. VICTORIA IMPROVED—Continued	Pkt.
970 Collection of 6 colors. Our selection	
975 Dark Crimson ½ oz. 85c., ¼ oz. \$:	
	1.50 .10
	1.50 .10
995 Light Blue 1/8 02. 85c 1/4 02.	
	1.50 .10
	1.50 .10
	1.50 .10
1010 Snow White	1.50 .10
	1.25 .10
SINGLE ASTER ELEGANCE. New, lan	rge-
flowered, single sort, on long stems, v	vith
beautiful, long petals; excellent for o	cut-
ting. August and September. 11/2 ft	
1020 Deep Rose	75c10
1025 Deep Blue	75c10
1030 Lavender	
1035 Pink	75c10
1035 Pink	75c10
1045 Mixed	75c10
ASTER, Perennial Sorts (Michaeln	
Daisies). We have in this class some of	
most showy, beautiful and interest	ing
hardy plants grown; their graceful ha	DIt,
profusion of bloom and great variety	
color form the chief attraction of	
flower garden throughout the Autu	mn
months.	
1050 alpinus speciosus. Large, rich purple	
1055 sub-cæruleus. A fine species, with v	
large, mauve-colored, orange-cente	
flowers, 2 to 3 inches across, borne on le	
stems. It begins blooming quite ear	
2 ft	25
1060 White Queen. Large white	25
1065 Mixed Hybrids, New Large-flower	
This strain contains many beauti	
colors, and the flowers which are p	
duced in great profusion, afford elegation	ant
sprays for cutting. 2 to 4 ft 1/4 oz. \$1	2525

Pkt. \$0.2

	しいしいしいしいしいしいしいしいしいしいしいしいしい	-11-11	
No.		Pkt.	No. BEGONIA—Continued
	AUBRIETIA. These dwarf, hardy perennials	1 1100	
	are invaluable for the border, rockeries,		
	etc.; they are among the brightest and most free-flowering plants of early Spring.		1200 Vernon, Dwarf. Rich red, with glossy, bronze foliage. 8 in
1070	Græca. Beautiful purple color	\$0.25	1205 Rex Varieties, Mixed (Ornamental-leaved).
1075		.25	Large, nandsomery variegated leaves
	AURICULA. See Primula Auricula.		BELLIS PERENNIS FL. PL. (Double Daisy)
	BACHELOR'S BUTTON. See Centaurea.		Favorite perennials producing in Spring
	BALSAM. These old-fashioned annuals so		their handsome, double flowers, and are very effective when planted with Pansies
	easily grown are again increasing in popu-		or Forget-Me-Nots. Rich soil and cool
	larity, and most beautiful and brilliant		situation suit them best.
T-Ş	effects may be had from them; overcrowd-		1210 Longfellow. Large, dark rose. 1/4 oz. \$1.50 1215 Snowball. Large, pure white. 1/4 oz. 1.50
	ing should be avoided and they should be set at least 18 in. apart for best results.		1215 Snowball. Large, pure white 14 oz. 1.50 1220 monstrosa Rose. Extra large. 18 oz. 1.00
1080	Columbia Prize. An unsurpassed strain		1225 monstrosa White. Extra large
	in doubleness, size, brilliancy and variety		½ oz. \$1.00
1005	of color	.15	1230 Quilled, Giant Red. Dark red. 1235 Quilled, Giant White. Pure white.
$\frac{1085}{1090}$	Intense Searlet (The King) 1/ og 50e	.10 .10	1235 Quilled, Giant White. Pure white 1240 Finest Mixed. Double
1095	Rich Pink (Prince Bismarck) 14 oz. 50c.	.10	BELVIDERE. See Kochia.
1100	White (Snowball). Superior 1/4 oz. 50c. Mixed Rose-flowered. Very double	.10	1245 BOCCONIA Japonica (Plume Poppy, or
1105		10	Tree Celandine). Ornamental, hardy
4440	½ oz. 25c.	.10	perennial, with glaucous green foliage
1110	BALLOON VINE. A rapid-growing annual climber, with white flowers and inflated		and spikes of creamy white flowers, 2 to 3
	seed vessels which look like miniature		feet long; grown in clumps or as single specimens they produce a marked effect.
	balloonsOz. 25c.	.05	5 ft
1115	BAPTISIA Australis (False Indigo). Hand-		1250 BOLTONIA latisquama. One of our show-
	some, hardy perennial, producing bright		lest hardy perennials, with large clusters
	blue, Pea-shaped flowers on spikes 6 in.	.10	of lavender-pink, Daisy-like flowers. 5 ft.
1120	long. 2½ ft¼ oz. 25c. BARTONIA aurea. Showy, hardy annual	.10	BROWALLIA. Beautiful, profuse-blooming
1120	of distinct character, its large, golden		bedding plants, covered with flowers dur- ing Summer and Autumn; also excellent
	yellow flowers being freely produced;		as a pot plant. 1½ ft.
	succeeds well in partial shade. $1\frac{1}{2}$ it	4.0	1255 speciosa major. Large, brilliant, ultra-
	½ oz. 25c.	.10	marine blue; splendid Winter bloomer
	BEANS, Flowering. Popular ornamental climbers, with edible pods of delicious		1260 Mixed. Shades of blue and white
	climbers, with earlie pous of deficious		
	flavor. 6 to 8 ft.		
1125	flavor. 6 to 8 ft. Butterfly Runner. Large, pink and white.		BRUGMANSIA. See Datura arborea.
	Butterfly Runner. Large, pink and white. ½1b. 50c., lb. \$1.50	.10	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye).
1125 1130	Butterfly Runner. Large, pink and white. ½lb. 50c., lb. \$1.50 Scarlet Runner. Large, brilliant scarlet.		BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden
	Butterfly Runner. Large, pink and white. ½1b. 50c., lb. \$1.50	.10	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft 2 ft
1130 1135	Butterfly Runner. Large, pink and white. ½1b. 50c., lb. \$1.50 Scarlet Runner. Large, brilliant scarlet. Lb. 25c. White Runner. Large, pure white Lb. 25c.		BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135	Butterfly Runner. Large, pink and white. 1/4 lb. 50c., lb. \$1.50 Scarlet Runner. Large, brilliant scarlet. Lb. 25c. White Runner. Large, pure white Lb. 25c. BEGONIA, Tuberous Rooted. These are	.05	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135	Butterfly Runner. Large, pink and white. 16 50c., lb. \$1.50 Scarlet Runner. Large, brilliant scarlet. Lb. 25c. White Runner. Large, pure white Lb. 25c. BEGONIA, Tuberous Rooted. These are easily grown from seed and may be had in	.05	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135	Butterfly Runner. Large, pink and white. ½1b. 50c., lb. \$1.50 Scarlet Runner. Large, brilliant scarlet Lb. 25c. White Runner. Large, pure white Lb. 25c. BEGONIA, Tuberous Rooted. These are easily grown from seed and may be had in bloom in about 6 months. They make a	.05	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135	Butterfly Runner. Large, pink and white. \(\frac{1}{2}\) 10. 50c., lb. \$1.50 \\ Scarlet Runner. Large, brilliant scarlet Lb. 25c. \\ White Runner. Large, pure white Lb. 25c. \\ BEGONIA, Tuberous Rooted. These are easily grown from seed and may be had in bloom in about 6 months. They make a gorgeous display throughout the season and are excellent for bedding purposes,	.05	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135	Butterfly Runner. Large, pink and white. ½1b. 50c., lb. \$1.50 Scarlet Runner. Large, brilliant scarlet Lb. 25c. White Runner. Large, pure white Lb. 25c. BEGONIA, Tuberous Rooted. These are easily grown from seed and may be had in bloom in about 6 months. They make a gorgeous display throughout the season and are excellent for bedding purposes, window boxes, etc., and as pot plants are	.05	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135	Butterfly Runner. Large, pink and white. ½1b. 50c., lb. \$1.50 Scarlet Runner. Large, brilliant scarlet. Lb. 25c. White Runner. Large, pure white Lb. 25c. BEGONIA, Tuberous Rooted. These are easily grown from seed and may be had in bloom in about 6 months. They make a gorgeous display throughout the season and are excellent for bedding purposes, window boxes, etc., and as pot plants are effective for house and conservatory. 1 ft.	.05	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135 1140	Butterfly Runner. Large, pink and white. ½1b. 50c., lb. \$1.50 Scarlet Runner. Large, brilliant scarlet. Lb. 25c. White Runner. Large, pure white Lb. 25c. BEGONIA, Tuberous Rooted. These are easily grown from seed and may be had in bloom in about 6 months. They make a gorgeous display throughout the season and are excellent for bedding purposes, window boxes, etc., and as pot plants are effective for house and conservatory. 1 ft. Double, Prize Mixed	.05	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135	Butterfly Runner. Large, pink and white. ½1b. 50c., lb. \$1.50 Scarlet Runner. Large, brilliant scarlet. Lb. 25c. White Runner. Large, pure white Lb. 25c. BEGONIA, Tuberous Rooted. These are easily grown from seed and may be had in bloom in about 6 months. They make a gorgeous display throughout the season and are excellent for bedding purposes, window boxes, etc., and as pot plants are effective for house and conservatory. 1 ft.	.05	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135 1140 1145 1150	Butterfly Runner. Large, pink and white. 1	.05 .05	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135 1140 1145 1150	Butterfly Runner. Large, pink and white. ½1b. 50c., lb. \$1.50 Scarlet Runner. Large, brilliant scarlet. Lb. 25c. White Runner. Large, pure white Lb. 25c. BEGONIA, Tuberous Rooted. These are easily grown from seed and may be had in bloom in about 6 months. They make a gorgeous display throughout the season and are excellent for bedding purposes, window boxes, etc., and as pot plants are effective for house and conservatory. 1 ft. Double, Prize Mixed	.05 .05	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135 1140 1145 1150	Butterfly Runner. Large, pink and white. ½1b. 50c., lb. \$1.50 Scarlet Runner. Large, brilliant scarlet. Lb. 25c. White Runner. Large, pure white Lb. 25c. BEGONIA, Tuberous Rooted. These are easily grown from seed and may be had in bloom in about 6 months. They make a gorgeous display throughout the season and are excellent for bedding purposes, window boxes, etc., and as pot plants are effective for house and conservatory. 1 ft. Double, Prize Mixed Single Giant Mixed Single Fringed. Unsurpassed strain BEGONIA, Fibrous Rooted. The following sorts are perpetual bloomers and extensively used for planting outside in beds	.05 .05	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135 1140 1145 1150	Butterfly Runner. Large, pink and white. 16	.05 .05	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135 1140 1145 1150	Butterfly Runner. Large, pink and white. ½1b. 50c., lb. \$1.50 Scarlet Runner. Large, brilliant scarlet. Lb. 25c. White Runner. Large, pure white Lb. 25c. BEGONIA, Tuberous Rooted. These are easily grown from seed and may be had in bloom in about 6 months. They make a gorgeous display throughout the season and are excellent for bedding purposes, window boxes, etc., and as pot plants are effective for house and conservatory. 1ft. Double, Prize Mixed. Single, Giant Mixed. Single Fringed. Unsurpassed strain BEGONIA, Fibrous Rooted. The following sorts are perpetual bloomers and extensively used for planting outside in beds and for pot culture in the greenhouse. 1 ft. gracilis alba. Pure white Bonfire. Lustrous carmine, with brown-	.05 .05	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135 1140 1145 1150	Butterfly Runner. Large, pink and white. 16	.05 .05	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135 1140 1145 1150	Butterfly Runner. Large, pink and white. 16	.05 .05 .50 .50 .50	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135 1140 1145 1150	Butterfly Runner. Large, pink and white. 16	.05 .05 .50 .50 .50	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135 1140 1145 1150 1155 1160 1165 1170	Butterfly Runner. Large, pink and white. 16	.05 .05 .50 .50 .50 .50	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135 1140 1145 1150 1155 1160 1165 1170 1175	Butterfly Runner. Large, pink and white. ½1b. 50c., lb. \$1.50 Scarlet Runner. Large, brilliant scarlet. Lb. 25c. White Runner. Large, pure white Lb. 25c. BEGONIA, Tuberous Rooted. These are easily grown from seed and may be had in bloom in about 6 months. They make a gorgeous display throughout the season and are excellent for bedding purposes, window boxes, etc., and as pot plants are effective for house and conservatory. 1ft. Double, Prize Mixed. Single, Giant Mixed. Single Fringed. Unsurpassed strain BEGONIA, Fibrous Rooted. The following sorts are perpetual bloomers and extensively used for planting outside in beds and for pot culture in the greenhouse. 1 ft. gracilis alba. Pure white. Bonfire. Lustrous carmine, with brownish red foliage. Mignon. Brilliant salmon scarlet. New. 8 in	.05 .05 .50 .50 .50	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135 1140 1145 1150 1155 1160 1165 1170	Butterfly Runner. Large, pink and white. 16	.05 .05 .50 .50 .50 .50	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135 1140 1145 1150 1165 1170 1175 1180	Butterfly Runner. Large, pink and white. 1	.05 .05 .50 .50 .50 .50	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135 1140 1145 1150 1155 1160 1165 1170 1175	Butterfly Runner. Large, pink and white. 16 150c. 1b. \$1.50 Scarlet Runner. Large, brilliant scarlet. Lb. 25c. Lb. 25c.	.05 .05 .50 .50 .50 .50	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135 1140 1145 1150 1165 1170 1175 1180	Butterfly Runner. Large, pink and white. 16	.05 .05 .50 .50 .50 .25 .25 .25 .25 .25	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft
1130 1135 1140 1145 1150 1165 1170 1175 1180	Butterfly Runner. Large, pink and white. 16 150c. 1b. \$1.50 Scarlet Runner. Large, brilliant scarlet. Lb. 25c. Lb. 25c.	.05 .05 .50 .50 .50 .50	BRUGMANSIA. See Datura arborea. 1265 BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft

э.	CALENDULA officinalis fl. pl. (Pot Marigold). Valuable, hardy annual, the double	Pkt.
	showy flowers making a grand display for	
_	months; suitable for dry places. 1 ft.	
0	Lemon Queen. Clear lemon yellow Oz. 40c.	\$0.05
5	Meteor. Lemon, striped with orange	
	Oz. 30c.	.05
0 5	Orange King. Large, dark orange. Oz. 40c. superba. Rich yellow, dark eye. Oz. 40c.	.05
0	Mixed. Shades of lemon and orange.Oz. 30c.	.05
U		.00
	CALIFORNIA POPPY. See Eschscholtzia.	
	calliopsis, or coreopsis. Remarkable, showy, hardy annuals, very con-	
	tinuous in flowering, hardly anything	
	surpassing them in this respect, and most	
5	useful for cutting. 1½ to 2 ft. coronata maxima. Large, yellow	
J	$\frac{1}{4}$ oz. 15c.	.05
0	Drummondi (Golden Wave). Golden yel-	
	low, with brown center	.05
5	Fire King. Deep, bright scarlet, Cactus-	
	shaped petals	.15
0	nigra speciosa. Dark velvety crimson	.05
5	14 oz. 15c., oz. 40c. Mixed. Fine varieties. 14 oz. 15c., oz. 40c.	.05
0	Mixed, Double (Hybrida fl. pl.) 1/4 oz. 20c.	.05
	CALLIOPSIS, or COREOPSIS, Hardy Per-	
	ennial Varieties. Early-sown seed will	
	bloom the same season, but it is better to sow in July and protect lightly in Winter.	
5	Eldorado. California strain, with very	
0	large, golden yellow flowers 1/4 oz. 60c.	.15
0	grandiflora. Bright, golden yellow	
	½ oz. 20c.	.10
5	lanceolata. Large, bright yellow. 1/4 oz. 50c.	.15
0	CALLIRHOE involuerata (Poppy Mallow).	
	Showy, hardy perennial of spreading growth, with large, bright crimson, saucer-	
	shaped flowers from early Summer till Fall.	
	1 ft	.10



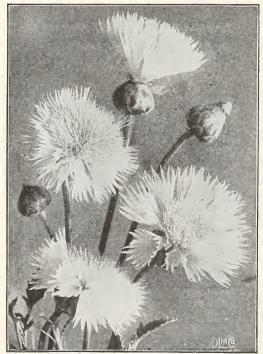
Campanula medium



Calliopsis

No.	CAMPANULA (Bellflower). Beautiful, well-Pkt. known, hardy perennial, and one of our
	most attractive garden flowers, noted for their rich colors and profusion of bloom.
1385	Carpatica. Erect blue flowers all Summer; useful for borders or rockery. 9 in
	useful for borders or rockery. 9 in ½ oz. 20c. \$0.10
1390	alba. Erect, white flowers. 9 in
1395	1/4 oz. 20c10 mirabilis. Large, pale blue; extra. 2 ft25
1400	Moerheimi. Large, white, saucer-shaped
	flowers. 2 ft
1405	persicifolia grandiflora. Large, bright
1410	blue; one of the best. 2 ft 1/8 oz. \$1.00 .15 grandiflora alba. Large, pure white.
1410	2 ft
1415	grandiflora Pfitzeri. Large, light blue,
	double and semi-double. 2 ft
1420	Mixed. All shades of blue and white. 2 ft
1425	pyramidalis (Chimney Bellflower). Blue,
	4 ft
1430 1435	alba. White. 4 ft
1455	1 ft
	CAMPANULA medium (Canterbury Bells). Showy, hardy biennials, about 3 ft. high,
	of pyramidal form, and profusely covered
	with large, bell-shaped flowers.
7.440	Calycanthema (Cup and Saucer Varieties).
1440 1445	Blue 14 oz. 75c10 Rose Pink 14 oz. 75c10
1450	White
1455	Mixed. All colors
1460	Single, Blue
$\frac{1465}{1470}$	Rose Pink 14 oz. 30c. .05 Rosy Carmine 14 oz. 30c. .05 .05 .05 .05
1475	Mauve
11.0	

No.	CAMPANULA medium—Continued	Pkt.
1480		\$0.05
1485	Mixed. All colors	.05
1490	Double, Blue $\frac{1}{4}$ oz. 75c.	.10
1495	Rose Pink $\frac{1}{4}$ oz. 75c.	.10
1500	White	.10
1505	White	.10
1510	Columbia Prize Mixture. All colors of	
	all varieties, unsurpassed 1/4 oz. 50c.	.10
	CANARYBIRD VINE. See Tropæolum.	
	CANDYTUFT. One of the most useful	
	and popular hardy annuals for edgings	
	or massing, and excellent for cutting. 1 ft.	
1515	Carmine. Carmine rose	'
1010	½ oz. 15c., oz. 50c.	.05
1520	Crimson. Rich, deep shade	.00
1020	½ oz. 15c., oz. 40c.	.05
1525	Dobbie's White Spiral. A superior	.00
2020	strain of the large-flowered white from	
	the introducer ¼ oz. 30c., oz. \$1.00	.10
1530	Empress. Immense, pure white pyr-	.10
1000	amidal trusses\(\frac{1}{4}\) oz. 25c., oz. 75c.	.10
1535	Giant Perfection. Immense, pure	.10
1000	white spikes. Special selection	
	14 oz 25c oz 75c	.10
1540	Purnle Fine shade 1/2 oz 15c oz 40c	.05
1545	Purple. Fine shade. 14 oz. 15c., oz. 40c. Mixed. All colors. 14 oz. 10c., oz. 30c.	.05
1550	Dwarf Rose	.10
1555	White	.10
1560	Mixed Hybrids. 14 oz. 30c., oz. 1.00	.10
2000	CANNAS. Handsome foliage and flower-	*10
	ing plants, producing striking effects in	
	beds or borders. Soak the seed in hot	
	water 24 hours before sowing. 3 to 4 ft.	
1565	Crozy's New Large-flowering Varieties.	
1000	Newest and best sortsOz. 50c.	.10
1570	Dark-leaved Sorts. Dark foliaged	•10
20.0	sorts with large flowersOz. 50c.	.10
	DOLUG WILLI LAI EO HOWELD OZ. OOC.	.10



Centaurea Imperialis—See page 37



Quamoclit. CARNATION PINKS. See Dianthus. CASTOR OIL BEANS. See Ricinus. CATCHFLY. See Silene. CELOSIA cristata, or COCKSCOMB.
Free-blooming annuals; large, brilliant
Cockscomb-like heads. They prefer a light soil not too rich; fine border or pot plant. 1575 Collection 6 following colors, separate. \$0. Dwarf Bright Rose. \(^3\)4 ft....\(^1\)8 oz. 50c. Copper Color. \(^3\)4 ft....\(^1\)8 oz. 50c. Dark Blood Red. \(^3\)4 ft....\(^1\)8 oz. 50c. Glasgow Prize. Dark crimson. \(^3\)4 ft. 1580 1585 1590 1595 Glasgow Frize. Dark erimson. % 1t.

\$\frac{1}{2}\ \text{oz. 60c.} \\
\text{Golden Yellow.} \frac{3}{2}\ \text{ft.} \quad \frac{1}{2}\ \text{oz. 50c.} \\
\text{Silvery White.} \frac{3}{2}\ \text{ft.} \quad \frac{1}{2}\ \text{oz. 35c.} \\
\text{Tall Mixed.} \text{All colors.} \frac{2}{2}\ \text{to 3 ft.} \quad \text{...} 1600 1605 1610 1615 ½ oz. 15c. CELOSIA Thompsoni magnifica, Improved Feathered Cockscomb. A magnificent and valuable annual, with long, feathery plumes of the richest colors, varying from pale yellow to the deepest crimson. Effective during Summer and Fall. 2 ft. 1620 1625 1630 1635

Collection of above 6 colors, separate...

See Ipomœa

CARDINAL CLIMBER.

1640 1645 1650

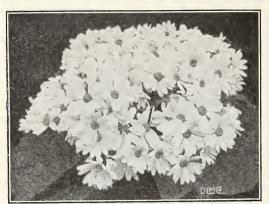
1655

Jo.		Pkt.	
360	CELSIA Arcturus. A fine half-hardy plant,		
	very pretty for pot culture in a cool house. The long spikes of bright yellow flowers		1.0
	The long spikes of bright yellow flowers		
1	are produced the same season from		
	Spring-sown seed	\$0.50	
	CENTAUREA (Dusty Miller). Silver-foliaged		
	plants, extensively used for edgings, bas-		
	kets, etc. Half-hardy perennial.		
365	candidissima. Thick foliage. 1 ft		
,,,,	½ oz. 50c.	.10	
370	gymnocarpa. Very graceful. 1½ ft		
	½ oz. 30c.	.10	
	CENTAUREA, Annual Varieties. Very		
	free-flowering, hardy annuals, with hand-		
	some, showy flowers; extremely useful for	(4)	
	cutting. 1½ to 2 ft.		ļ-
375	Americana. Large, reddish lilac	10	
200	1/4 oz. 50c.	.10	
380	cyanus, Mixed (Bachelor's Button)	05	l'
385	Double Mived Oz. 30c.	.05	
390	Emperor William Blue Oz 30e	.05	
395	Double, Mixed	.10	
700	PurpleOz. 30c.	.05	
705	RoseOz. 30c.	.05	
710	WhiteOz. 30c.	.05	
	WhiteOz. 30c. imperialis (Royal Sweet Sultans). Very		
	large, sweet-scented flowers on long stems, in the most beautiful and delicate		
	stems, in the most beautiful and delicate	,	1
715	colors. 2 to 3 ft.	10	
715 720	Bright Pink 1/4 0z. 50c. Dark Purple 1/4 0z. 50c. Deep Lavender 1/4 0z. 50c. Lilac 1/4 0z. 50c.	.10	1/4
725	Deen Layender 1/ oz 50c	.10	3/3
730	Lilac	.10	13
735	White	.10	1
740	Mixed. All colors	.10	N.
745	inoschata (Sweet Suitah). Turpie		
	½ oz. 15c.	.05	
750	rosea. New, delicate pink	.10	
755 760	White	.05	
765	surveolens Vollow Sweet Sultan	.05	
100	½ oz. 20c.	.05	1,000
	CENTAUREA, Perennial Varieties. De-		7.5
	sirable, hardy plants, with showy, Thistle-		
	like flowers from July to September.		
770	macrocephala. Large yellow. 3 ft		
	1/ oz 50c	.15	
775	montana. Deep purple. 2 ft. 14 oz. 60c.	.10	a c
780	alba. Large white, 2 ft 4 oz. 75c.	.10	CI
785	rosea. Rose pink. 2 ft	.25	
790	CERASTIUM tomentosum (Snow in Sum-		No.
	mer). A very pretty, white-leaved, hardy		1825
	perennial, with small, white flowers; fine		1830
1	perennial, with small, white flowers; fine for edgings and rockeries. 4 in	05	1835
		.25	1840
	CHELONE. Very handsome plant, with		1845
	Pentstemon-like spikes of brilliant colored		1850
	flowers from July to Oct. Hardy perennial. 2 ft.		
795	barbata Torreyi. Scarlet 1/8 oz. 25c.	.10	CI
800	Hybrid, Finest Mixed. Beautiful		
	½ oz. 25c.	.10	1055
	CHRYSANTHEMUM. Showy and effective	4	1855
	Summer-flowering plants, blooming from		1860
	Summer-flowering plants, blooming from July until frost; very desirable for the		1300
	garden and for cut flowers.		
			1865
	Double-Flowering Annual Varieties. 2 ft.		
			4.0
.805	Golden Yellow	.10	1870
.810	White	.10	1975
.815	White	.10	1875
1020	Filinged Hybrids. All colors. 74 Oz. 40c.	.10	



Celosia Thompsoni magnifica—See page 36

	CHRYSANTHEMUM—Continued	
	Single-Flowering Annual Varieties, 2 ft.	
No.		Pkt.
325	atrococcineum. Scarlet 1/4 oz. 20c.	\$0.05
830	Evening Star. Large golden. 1/4 oz 20c.	.05
835	Morning Star. Large primrose. 4 oz. 20c.	.05
840	Northern Star. Large white, yellow cen-	
	ter, with dark disc $\frac{1}{4}$ oz. 25c.	.10
845	Mixed. All colors	.05
850	Grey's Special Mixture. All colors in	
	double, single and fringed\(^1\)_4 oz. 35c.	.10
	CHRYSANTHEMUM, Perennial Varieties.	-
	Of great value in the garden and conserva-	
	tory, blooming from early Autumn to Dec.	
855	frutescens (Paris Daisy). Single white,	.10
200	fine for Winter blooming. 1½ ft. ¼ oz. 40c.	.10
860	Chinese Early Single. Large, single flow-	
	ers, freely produced in a large range of	.25
205	colors and quite hardy	.20
865	Japanese Early Double. Large, double-	
	flowering sorts in fine colors, blooming out-	.25
370	side in the Autumn from early-sown seed. Shasta Daisy. One of the best hardy white	.20
570	flowers for cutting; large, single flowers.	.20
375	Pompon-flowered. The double, small-	.20
510	flowered, hardy sorts, fine colors	.25



Cineraria, Grey's Exhibition Prize

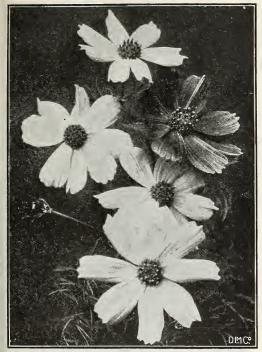
No.		Pkt.
	CINERARIA. One of the most beautiful	
	plants that can be grown for decorative purposes. Seed should not be sown too	
	soon. Sown in June or July, plants large	
	enough for all purposes can be had; the aim	
	should be to secure as hard a growth as	
	possible.	
1880	Grey's Exhibition Prize. Acknowledged	
	by our customers to be the finest strain grown; of compact branching habit, with	
	exceptionally large flowers of the richest	
	and brightest colors	\$0.75
1885	grandiflora alba. Large, pure white	.50
1890	atrosanguinea. Large blood red	.50
1895	azurea. Large, light blue	.50
1900	kermesina. Large, bright crimson	.50
1905	Pink Shades. Very fine	.50
1910	Dwarf Large-flowering Mixed. Dwarf	
2020	compact habit with immense trusses of	
	large flowers in rich colors	.75
1915	stellata, Feltham Beauty. A great im-	
	provement on the old Stellata variety; a beautiful mixture of many colors	.50
1920	stella grandiflora. Large flowers, with	.00
1020	stella grandiflora. Large flowers, with twisted or fluted petals like the single	
	Cactus Dahlia	.50
1925	maritima candidissima (Dusty Miller).	
	White foliage for borders $\frac{1}{4}$ oz. 15c.	.05
	CLARKIA. Very showy and profuse-flowering	
	hardy annuals of easy culture; very useful for cutting.	
1930	Double Brilliant. Bright orange. ½ oz. 40c.	.10
1935	Orange King. Orange scarlet. ¼ oz. 40c.	.10
1940	Purple Prince. Rich purple 1/4 oz. 40c.	.10
1945	Queen Mary. Rose carmine. 1/4 oz. 40c.	.10
1950	Salmon Queen. Salmon pink. ¼ oz. 25c.	.10
1955	Mixed. Extra fine colors 1/4 oz. 15c.	.05
1960	Single Mixed. All colorsOz. 30c.	.05
1900	CLEMATIS. Well known as valuable, hardy,	.00
	profuse-flowering, climbing perennials.	
	Seed sown in coldframe or border will	
	germinate freely the next Spring.	
1965	Jackman's New Hybrids. Elegant large-	
	flowered sorts, and when raised from seed	
4080	afford a wide range of color 1/4 oz. \$1.00	.25
1970	paniculata. Vigorous grower and covered	
	in the latter part of Summer with a cloud of star-like, fragrant white flowers	
	½ oz. 25c.	.10

1980 CLIANTHUS Dampieri (Glory Pea). A magnificent greenhouse annual, with large, brilliant, scarlet, Pea-shaped flowers having a black center. CLOVE PINKS. See Dianthus. 1985 COBÆA scandens. Popular half-hardy, climbing perennial of rapid growth, with large, purple, bell-shaped flowers; blooming first season from seed which should be planted edgewise. 20 ft	1975 CLEOME pungens (Spider Flower). An attractive annual, with singular, rose-colored flowers
1985 COBÆA scandens. Popular half-hardy, climbing perennial of rapid growth, with large, purple, bell-shaped flowers; blooming first season from seed which should be planted edgewise. 20 ft	1980 CLIANTHUS Dampieri (Glory Pea). A magnificent greenhouse annual, with large, brilliant, scarlet, Pea-shaped flowers hav-
climbing perennial of rapid growth, with large, purple, bell-shaped flowers; blooming first season from seed which should be planted edgewise. 20 ft	CLOVE PINKS. See Dianthus.
1990 scandens alba. White flowered. 1/4 oz. 50c., oz. \$1.50 1995 macrostemma. Large, open, violet flowers and long stamens	climbing perennial of rapid growth, with large, purple, bell-shaped flowers; bloom- ing first season from seed which should be planted edgewise. 20 ft
1995 macrostemma. Large, open, violet flowers and long stamens	1990 scandens alba. White flowered
large, white flowers and scarlet fruit COCKSCOMB. See Celosia. COLEUS. Ornamental foliage plants, easily grown from seed. Half-hardy perennial. Mixed Hybrids. From a large collection. New Large-leaved Varieties. Extra fine. 2015 COLLINSIA, Mixed. Free-flowering, hardy annuals of deserved popularity, blooming from June to Oct., and suited to dry situations	1995 macrostemma. Large, open, violet flowers and long stamens
COCKSCOMB. See Celosia. COLEUS. Ornamental foliage plants, easily grown from seed. Half-hardy perennial. Mixed Hybrids. From a large collection. New Large-leaved Varieties. Extra fine 2015 COLLINSIA, Mixed. Free-flowering, hardy annuals of deserved popularity, blooming from June to Oct., and suited to dry situations	large, white flowers and scarlet fruit
grown from seed. Half-hardy perennial. Mixed Hybrids. From a large collection. New Large-leaved Varieties. Extra fine 2015 COLLINSIA, Mixed. Free-flowering, hardy annuals of deserved popularity, blooming from June to Oct., and suited to dry situations	COCKSCOMB. See Celosia.
annuals of deserved popularity, blooming from June to Oct., and suited to dry situations	grown from seed. Half-hardy perennial. 2005 Mixed Hybrids. From a large collection.
2020 COMMELINA collectis Half-hardy tuber-	annuals of deserved popularity, blooming from June to Oct., and suited to dry situa-
2020 COMMELINA coelestis. Half-hardy, tuberous-rooted perennial, with sky-blue flowers; blooms first season. 1½ ft	
flowers; blooms first season. 1½ ft	2020 COMMELINA cœlestis. Half-hardy, tuber- ous-rooted perennial, with sky-blue
	flowers; blooms first season. 1½ ft
	nowers, phooms first season. 172 tt

Double Clarkia, Salmon Queen

.10

.25



	Cosmos	
No. 2025	CONVOLVULUS minor, Mixed. Handsome, hardy annual, with large, richly colored flowers, producing a brilliant effect. 1 ft.	Pkt.
	Oz. 20c.	\$0.05
	COSMOS. One of the most beautiful and useful of the hardy annuals, producing through the season thousands of beautiful flowers. Seed should be sown in May in the open ground, where it is desired to bloom, and should not be transplanted. The early varieties, if sown as above, will bloom from July till frost. 4 to 6 ft.	
$\frac{2030}{2035}$	Early Mixed. 4 ft	.10
2035	Pink, 4 ft	.10
2045 2050	Crimson. 4 ft	.10
	4 ft	.25
$\frac{2055}{2060}$	Crimson 14 oz. 15c., oz. 50c. Lady Lenox. Shell pink	.10
	½ oz. 25c., oz. 75c.	.10
2065	Lady Lenox. White	.10
2070	Pink	.10
$2075 \\ 2080$	White	.10 .10
2085	CUPHEA platycentra (Cigar Plant). Dwarf half-hardy perennial, with bright scarlet, tubular flowers, tipped with black; blooms freely from seed. Fine pot plant. 1 ft	.25

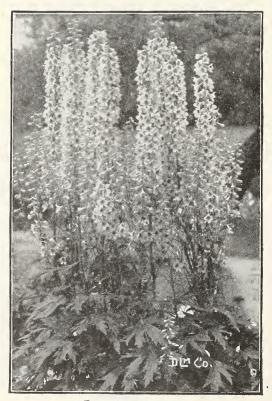
No.		Pkt.
110.	CYCLAMEN. The seed we offer is saved by	I KU.
	a leading specialist from selected strains of	
	the very best varieties, and cannot fail to	
	produce flowers of the largest size, finest	
	substance and most charming shades of	
	color. July to August is the best time for	
	sowing. Seedlings should be grown on	
	without any check whatever, and when grown cool the results are more satis-	
	factory.	
2000	· ·	e0 75
2090 2095	Grey's Giant Crimson	\$0.75
$2095 \\ 2100$	Grey's Giant Pink	.75
$2100 \\ 2105$	Grey's Giant Salmon King	.75 .75
$2100 \\ 2110$	Grey's Giant White	.75
$2110 \\ 2115$	Crimson King. Brilliant crimson	.75
$2110 \\ 2120$	Excelsior. White, with purple base	.75
$2120 \\ 2125$	Duke of Connaught. Purplish crimson.	.75
$2120 \\ 2130$	Duke of Fife. Dark rose	.75
2135	Mont Blanc. Pure white	.75
2140	Mrs. L. M. Graves. Nearly a true scar-	.75
2140	let	1.00
2145	Picturatum. Pink with claret base	.75
2150	Princess Ida. Bright pink	.75
2155	Princess May. Pale pink	.75
2160	Prince of Wales. Bright red	.75
2165	Queen Mary. Salmon, claret base	1.00
2170	Salmon Queen. Delicate salmon pink	.75
2175	St. George. Flowers identical with our	
	Salmon King, with the decorative foliage	
	of the Rex Begonia	1.00
2180	Grey's Giant Mixture. All colors	.75
	For above-named Cyclamen, 100 seeds \$1.50,	
2405	1000 seeds \$12.00.	
2185	CYPERUS Alternifolius (Umbrella Plant).	
	Numerous erect stems, supporting in an umbellate manner a quantity of glossy,	
	long, narrow leaves; excellent for house or	
	greenhouse, 1 ft	.25
2190	Papyrus (Egyptian Paper Plant). Palm-	
	Papyrus (Egyptian Paper Plant). Palm- like foliage; an aquatic or for pots. 5 ft	
	Oz. \$5.00	.25

CYPRESS VINE. See Ipomœa quamoclit.

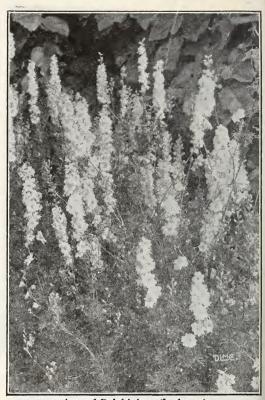


Cyclamen

No.		Pkt.
2.00	DAHLIA. This popular flower can be easily	I Kt.
	raised from seed flowering the same season.	
	Seed should be sown early in gentle heat.	
	Half-hardy perennial. 4 to 6 ft.	
2195	Cactus, Double Mixed. Saved from a	
2100	fine collection	\$0.15
2200	Pæony-flowered Giant. Single and semi-	Φ0.10
2200	double flowers of enormous size, re-	
	sembling the Pæony	.15
2205	Pompon, Double Mixed. Small flowered.	.10
2210	Show, Double Mixed. Large flowered	.10
2215	Single Giant Perfection. Surpassing all	.10
	others in size and colors	.10
		.10
	DAISY. See Bellis Perennis.	
	DATURA (Trumpet Flower). Handsome,	
	hardy annuals of very rapid growth, with	
0000	large, trumpet-shaped flowers. 3 ft.	
2220	arborea (Brugmansia). Single, white, fra-	
2025	grant flowers often 12 in. long	.25
2225	Cornucopia. White, beautifully marbled	
0000	with royal purple; fragrant 1/4 oz. 25c.	.10
2230	Golden Queen. Fragrant, double, golden	
0005	yellow	.10
2235	White Queen. Fragrant, double, white	
0040	½ oz. 25c.	.10
2 240	Double Mixed. All sorts $\frac{1}{4}$ oz. 15c.	.10
	DELPHINIUM, Annual Varieties (Lark-	
	spur). Among the best of hardy annuals,	
	lasting a long time in flower. The plants	
	should be transplanted or thinned out to	
	avoid overcrowding and to secure the	
	branching habit.	



Perennial Delphinium



Annual Delphinium (Larkspur)

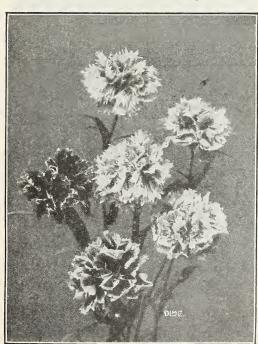
	minute Despitation (Burkepur)	7
No.		Pkt. 595
	Grey's Imperial. A superior branching	0.00
	strain. Double flowers; excellent for cut-	\$100
	ting. Offered in the following choice	405
	colors. 2 ft.	100
2245	Apple Blossom Pink $\frac{1}{4}$ oz. $30c$.	\$0.10
2250	Brilliant Carmine $\frac{1}{4}$ oz. 50c.	.1(10
2255	Bright Rose	.1(
2260	Dark Blue	.1(4)5
2265	Light Blue $\frac{1}{4}$ oz. 30c.	.11
2270	Newport Scarlet. Beautiful. 1/4 oz. 60c.	.10
2275	White	.1 25
2280	Mixed. All finest colors 1/4 oz. 20c.	.1 430
2285	Collection of 6 colors, separate	.5
2290	Giant Hyacinth-flowered, Mixed. Large	1
	spikes of double flowers, 2 ft 1/4 oz. 15c.	.0
2295	Rocket, Dwarf Mixed. Fine double flow-	#35
	ers. 1 ft	.0
2300	Azure Fairy. Clear, light blue. 15 in	.2 15
2305	Blue Butterfly. Bright blue. 15 in	(450
	$\frac{1}{4}$ oz. 75c.	.2
	DELPHINIUM, Hardy Perennial Varieties.	DIA
	mana and the state of the state	Mail I

The great improvement effected in these splendid border perennials strongly recommends their culture from seed. They are of easy culture and produce splendid spikes of bloom through the Summer. When sown early they usually bloom in September. 1 to 5 ft.

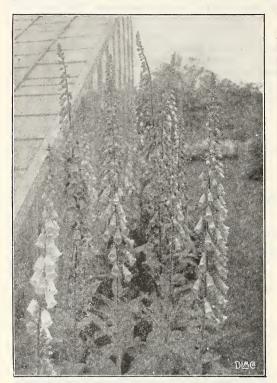
Columbia Hybrids. An exceptionally fine strain, selected from the best large-flowering varieties, with immense spikes.....
½ oz. 75c. 2310

-11-		-11-11-
Jo.	DELPHINIUM, Perennial—Continued	Pkt.
315		
	celebrated collection of Show varieties,	
	which is undoubtedly the largest and finest	
	collection of this popular perennial in	
	existence	\$0.50
320	existence $\frac{1}{16}$ oz. \$1.50 Barlowi. Large, dark blue; extra	
320	% oz. \$1.00	.25
325	Relladonna Clear furguoise blue: the	
	ever-blooming, hardy Larkspur; if sown early will bloom in late Summer and	
	early will bloom in late Summer and	7
	Autumn	.25
130	cardinale. Beautiful scarlet. 3 ft	.20
:35	Canagiana Skrahlus 11/ ft 1/ oz 250	.10
340	Chinese (Grandifforum) Large bright	*10
140	contian blue 11% ft 1% oz 25c	.05
345	Chinese album Large white 1/ oz 25c.	.05
350	Chinese (Grandiflorum). Large, bright gentian blue. 1½ ft½ oz. 25c. Chinese album. Large, white. ½ oz. 25c. Chinese Tom Thumb. Clear, ultramarine blue. 9 in	
130	marine blue Q in 1/ oz 50c	.10
155	alatum (Roo Larkenur) Rich blue with	.10
100	derker centers 4 ft 1/ oz 30e	.05
60	formosum. Dark blue, white eye. 2½ ft.	.00
,00	14 oz. 40c.	.10
65	formosum cœlestinum. Light blue. $2\frac{1}{2}$.10
,00	ft	.10
270	Sibinioum hybridum Plus shedest fro	.10
370	21/ ft l/ 27/50	.10
777	Sibiricum hybridum. Blue shades; fine. 2½ ft. ½ 0z. 75c. speciosum. Bright blue. 3 ft. ½ 0z. 75c.	
375	speciosum. Bright blue. 3 it 1/4 oz. 75c.	.10
380	zalil (Sulphureum). Beautiful sulphur	
	yellow. 3 ft	.15
	DIANTHUS, or PINKS, Annual Varieties.	
	These are really hardy biennials though	
1	treated as annuals, and bloom the first	
	treated as annuals, and bloom the first season from early Summer until frost. They are beautiful border plants and de-	
	They are beautiful border plants and de-	
	serve a place in every garden.	
	DOUBLE-FLOWERING VARIETIES	
85	Chinensis Mixed. Indian pink. 1/4 oz. 25c.	.05
90	diadematus, Mixed. Diadem pink	
	½ oz. 60c.	.10
95	Heddewigi, Mixed. Japan pink	
	½ oz. 50c.	.10
00	laciniatus, Mixed. Laced pink, 4 oz. 60c.	.10
0.5	latifolius, Mixed. Large flowers, resem-	
	bling the Sweet William in shades of rose,	
	crimson and maroon	.10
10	nobilis, Mixed (Royal Pink). Largest	
	nobilis, Mixed (Royal Pink). Largest size and brightest colors	.10
15	Blood Red. Deep color: extra 4/4 oz 75c.	.10
20	Mourning Pink. Deep crimson, white	
	Mourning Pink. Deep crimson, white edge	.10
25	Salmon Pink (Salmon Queen) . 1/4 oz. \$1.00	.10
30	White. Very fine variety 1/4 oz. 75c.	.10
1		.10
	CINCLE ELOWEDING WARRINGS	
	SINGLE-FLOWERING VARIETIES	
35	Crimson Belle. Dark red1/4 oz. 40c.	.10
40	The Bride. White, purple eye, 1/4 oz. 40c.	.10
45	Vesuvius. Orange scarlet 1/ 07 500	.10
50	The Bride. White, purple eye. 14 oz. 40c. Vesuvius. Orange scarlet14 oz. 50c. Mixed. Finest colors and sorts. 14 oz. 35c.	.10
	2 1 11050 001015 and 501 05. 74 02. 500.	.10
1	DIANTHUS Caryophyllus (Carnation Pink).	
55	Riviera Market (Giant of Nice). Superior	
	class or perpetual flowered Carnations;	
1	saved from the finest and largest blooms.	.50
60	Marguerite, Giant Mixed, Improved and	
	very large double flowered strain of this	
	early-flowering Carnation which blooms	
	early-flowering Carnation which blooms in four months from time of sowing, and is	
	composed of the best colors. 1/8 oz. 50c. Giant Scarlet	.10
65	Giant Scarlet	.15
70	Giant Yellow	.15
75	Giant White	.15
	dill willie	.10

No. DIANTHUS, Hardy Carnations. Splendid,	Pkt.
hardy border plants, with very fragrant	
flowers freely produced; a light Winter	
protection is beneficial.	
2480 Double Mixed. Extra quality. $\frac{1}{4}$ oz. \$1.00	
2485 Red Shades	.15
2490 Rose Shades $\frac{1}{4}$ oz. 1.50	.15
2495 White. Very fine	.15
2500 DIANTHUS deltoides (Maiden Pink). Beau-	
tiful, hardy sort for rockeries, sunken gar- dens, etc. The flowers are bright pink,	
dens, etc. The flowers are bright pink,	
small and in abundance from May to Aug.	
6 in	.15
	.15
DIANTHUS plumarius (Hardy Garden or	
Clove Pink). Very free flowering, with a strong clove fragrance; perfectly hardy.	
A little mulching in Winter is beneficial	
2510 Cyclops, Double Mixed. An extra fine	
strain of the double-flowering Scotch	
Pinks	.25
2515 Mrs. Sinkins. Very large, double, pure	
white; the finest hardy white Pink	.50
2520 Scoticus fl. pl. Perfection. A prize strain	
of double Scotch or florist's Pinks in finest	
colors	.50
2525 Double Mixed. Free blooming strain, with	
double and semi-double flowers of spicy	
odor; in finest colors	.10
2520 DICTAMNUS Mived (Fravinella) Very	
2530 DICTAMNUS , Mixed (Fraxinella). Very showy, hardy perennial about $2\frac{1}{2}$ ft. high,	
having fragrant foliage and handsome	
spikes of white and crimson flowers	
$\frac{1}{4}$ oz. 20c.	.05



Double Annual Dianthus



Digitalis (Foxglove)

No.		Pkt.
	DIGITALIS (Foxglove). Hardy perennials of	
	easy culture, valuable for shrubbery bor-	
	ders, woodland walks, partial shady	
	places, and should be more extensively	
	grown; blooms in June and July. 3 to 4 ft.	
535	gloxiniæflora, Mixed. Fine colors, spotted	
	in the throat	\$0.10
2540	grandiflora. Light yellow; fine. ¼ oz. 30c.	.10
2545	Ivery's Spotted. An extra choice strain of	•
OTO	beautifully spotted flowers 1/4 oz. 30c.	.10
2550	monstrosa, Mixed. Beautiful colors, with	•
.000	one enormous flower at top of spike	.10
	¹ / ₄ oz. 60c.	.10
2555	purpurea, Mixed (Common Foxglove).	• • • •
0000	All colors	.10
560	Red	.10
2565		.10
2570	Rose	.10
	White	.10
575	DIMORPHOTHECA aurantiaea (African	
	Marguerite). Beautiful Transvaal annual.	
	with a profusion of rich, orange-gold flow-	
	ers throughout the season. 15 in	4.
M 0 0	$\frac{1}{4}$ oz. 50c.	.10
2580	New Hybrids. Rich colors, 1/4 oz. 50c.	.10
	DOLICHOS (Hyacinth Bean). A beautiful,	
	quick-growing, annual climber; flowering	
	freely in erect racemes all Summer; the	
	seed pods are quite ornamental. 10 ft.	
585	Darkness. Rich purple-violet flowers and	
	purple stems and seed podsOz. 30c.	.10
590	Daylight. Snow white; excellentOz. 30c.	.10
595	Lablab, Mixed. Purple and white	
	Oz. 25c.	.08

No.		Pkt.
	DRACÆNA. Decorative plants, with long, graceful foliage; valuable for vases and	
	graceful foliage; valuable for vases and house decoration; tender perennials.	
2600	Australis. Dark green leaves, 2 to 4 in.	
	Australis. Dark green leaves, 2 to 4 in. wide	\$0.15
$2605 \\ 2610$	indivisa. Narrow green foliage. ¼ oz. 50c.	.10
2610	Ornamental Foliage Sorts. Including the best and most brilliant colors	.25
2615	DRACOCEPHALUM Argunense. Fine,	.20
	hardy perennial, with spikes of bright	
	blue, Salvia-shaped flowers 1/4 oz. 25c.	.10
2620	ECHINACEA Helianthus (Red Perennial	
	Sunflower). Large, purplish red flowers freely produced through the whole Sum-	
	mer. 5 ft	.15
2625	mer. 5 ft purpurea. Large purple, black disc. 3 ft	.15
2630	ECHINOCYSTIS lobata (Wild Cucumber).	
	Rapid-growing annual climbers, with ornamental seed-pods and large seed. Soak	
	the seed in warm water over night and	
	plant the eye down. 20 ftOz. 40c.	.05
2635	EDELWEISS (Gnaphalium leontopodium).	
	Charming Swiss Alpine plant, with lovely	
	star-shaped, white everlasting flowers, so	
	much prized by tourists for cutting; fine for rockwork or exposed positions	.25
	EREMURUS. Most attractive perennials,	
	bearing in Summer massive spikes; they	
2640	require rich soil. Himalaicus. Creamy white. 6 to 8 ft	.25
2645	robustus. Soft flesh pink. 8 ft	.25
	ERIGERON (Midsummer Daisy). Effective	
	hardy perennial, with numerous large,	
	daisy-like flowers on stout many- branched stems; from May to Oct. 1½	
	ft.	
2650	aurantiacus hybridus. Shades of orange	.25
2655		.20
	speciosus hybridus grandiflorus. Large mauve color; excellent for cutting	.15
2660	ERYNGIUM amethystinum. A handsome,	
	hardy perennial, with beautiful foliage and flowers of a lovely blue. Can be dried	
	for Winter July and August. 3 ft	
	½ oz. 75	.15
2665	ERYSIMUM, Golden Gem. Golden yellow	
	hardy biennial, like a miniature Wall- flower, effective for Spring bedding. ¾ ft.	
	$\frac{1}{4}$ oz. 40c.	.10
	ESCHSCHOLTZIA (California Poppy). Pro-	
	fuse-flowering plants, with bright, showy	
	flowers; excellent for bedding, massing or ribbon work. Hardy annual. June to	
	Oct. 1 ft.	
2670	Californica. Yellow, orange center Oz. 30c.	.05
2675	alba. WhiteOz. 30c.	.05
2680	Carmine King. Deepest carmine	
2005	1/4 oz. 40c.	.10
2685 2690	crocea. Orange colorOz. 40c. Dainty Queen. Lovely, delicate pink	.05
2695	Mandarin. Orange, shaded rose. Oz. 50c.	.05
2700	maritima, Golden West. Giant orange	05
2705	and yellow	.05
$\frac{2703}{2710}$	Mixed. All colorsOz. 40c.	.05
	EUPATORIUM, Free-blooming, hardy peren-	
,	nials, largely grown for cut-flowers, and deserve a place in every border. Blooms	
	deserve a place in every border. Blooms	
2715	first season from seed. Aug. to Oct. ageratoides. Dense heads of small, white	
	Howers. 4 It	.10
2720	Fraseri. Snow white. 2 ft	.10

\$0.25

.50 .10

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	Inomas J. GRE		. 5	SEED CATALOGUE
1				
No.		Pkt.	No.	
2725	EUPHORBIA heterophylla (Mexican Fire			GERANIUM. Popular plants, easily raised
	Plant). The beautiful orange-scarlet bracts		2830	from seed. Half-hardy perennial.
	completely cover the plant almost the		2835	Apple-scented. Fragrant foliage
	entire season. Annual. 2 to 3 ft	\$0.10	2000	Newest large-flowered Show varieties
2730	variegata (Snow-on-the-Mountain). Fo-	Ψ0.10	2840	Zonale, Finest Mixed. Specially saved
2100	liage striped and margined with white.		2845	Double, Finest Mixed. Finest sorts
	Annual. 1½ to 2 ftOz. 40c.	.05		
2735	EXACUM affine. Dwarf, showy, tender		2850	GERARDIA, New Hybrids. Spikes of hand-
2100	annual for pot culture, with clusters of			some, Foxglove-like flowers; very free-
	fragrant lilac flowers. 1 ft	.25		flowering perennials, blooming first season from seed and hardy in sheltered situa-
				tions. July to September. 2 ft. ½ oz. 25c.
	FERNS. A well-known, graceful and attrac-		2055	
	tive class of plants, extensively grown for house decoration in Winter, and for shady		2000	GERBERA Jamesoni (Transvaal Daisy). Beautiful Daisy of a brilliant orange-
	positions and rockeries during Summer.			vermilion color, on long stems, blooming
2740	Greenhouse Varieties, Finest Mixed	.25		almost the whole year if given greenhouse
2745	Hardy Varieties, Mixed. Finest sorts for	.20		protection during Winter
2140	outdoor growing	.25	2860	Jamesoni Hybrids. New hybrids of the
2750	Adiantum Cuneatum (Maidenhair Fern).	.25		preceding which are more hardy and
	FEVERFEW. See Matricaria.			easily grown. The colors are rich and
				delicate, with a wonderful range from pure
	FORGET-ME-NOT. See Myosotis.			white through orange, salmon, rose, cerise,
	FOUR O'CLOCK. See Mirabilis.			to ruby red and violet
	FOXGLOVE. See Digitalis.		2865	GESNERIA, Mixed Hybrids. Greenhouse
2755	FRANCOA Ramosa (Bridal Wreath). The			bulbous plants with beautiful marked vel-
2.00	long sprays of pure white flowers are			vety foliage and handsome spikes of bril-
	largely used for table decoration. An ex-			liant-colored flowers
	cellent decorative greenhouse plant. 2½			GEUM. Showy, hardy perennial of easy culture, and well adapted for the flower gar-
	ft	.25		den; fine for cutting. July to October. 2ft.
2760	FREESIA, New Hybrids Mixed. Beautiful		2870	atrosanguineum fl. pl. Double deep
	variety, with new colors and delicate		20.0	orimson 1/ oz 40e
	variety, with new colors and deficate	1		
	shades, blooming in six to eight months		2875	coccineum. Bright scarlet
		.25	2875	atrosanguineum fl. pl. Double, deep crimson
2765	shades, blooming in six to eight months after sowing	.25	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2765	shades, blooming in six to eight months	.25	2875	coccineum. Bright scarlet 1/4 oz. 30c.
27 65	shades, blooming in six to eight months after sowing	.25	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2765	shades, blooming in six to eight months after sowing	.25	2875	coccineum. Bright scarlet 1/4 oz. 30c.
27 65	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice col-	`	2875	coccineum. Bright scarlet
27 65	shades, blooming in six to eight months after sowing	.25	2875	coccineum. Bright scarlet
2 765	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully	`	2875	coccineum. Bright scarlet 1/4 oz. 30c.
27 65	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of bril-	`	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2765	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and	`	2875	coccineum. Bright scarlet 1/4 oz. 30c.
	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft.	.25	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2770	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c.	`	2875	coccineum. Bright scarlet 1/4 oz. 30c.
	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A	.25	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2770 2775	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A	.25 .05	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2770	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A rich mixture	.25	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2770 2775	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A rich mixture	.25 .05	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2770 2775	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A rich mixture	.25 .05	2875	coccineum. Bright scarlet 1/4 oz. 30c.
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2770 2775 27 80	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A rich mixture	.25 .05	2875	coccineum. Bright scarlet
2770 2775	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A rich mixture	.25 .05 .05	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2770 2775 27 80	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A rich mixture	.25 .05	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2770 2775 27 80	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A rich mixture	.25 .05 .05 .05	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2770 2775 2780 2785 2790	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A rich mixture	.25 .05 .05 .05	2875	coccineum. Bright scarlet
2770 2775 2780 2785 2790 2795	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A rich mixture	.25 .05 .05 .05	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2770 2775 2780 2785 2790 2795 2800	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A rich mixture	.25 .05 .05 .05	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2770 2775 2780 2785 2790 2795 2800	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A rich mixture	.25 .05 .05 .05	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2770 2775 2780 2785 2790 2795 2800	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A rich mixture	.25 .05 .05 .05	2875	coccineum. Bright scarlet
2770 2775 2780 2785 2790 2795 2800	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A rich mixture	.25 .05 .05 .05	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2770 2775 2780 2785 2790 2795 2800	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A rich mixture	.25 .05 .05 .05	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2770 2775 2780 2785 2790 2795 2800 2805	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A rich mixture	.25 .05 .05 .05 .10 .10	2875	coccineum. Bright scarlet 1/4 oz. 30c.
2770 2775 2780 2785 2790 2795 2800 2805	shades, blooming in six to eight months after sowing. FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection. GAILLARDIA (Blanket Flower). Beautifully showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft. Single, Finest Mixed. All colors. Oz. 30c. Double, Finest Mixed (Lorenziana). A rich mixture	.25 .05 .05 .05 .10 .10	2875	coccineum. Bright scarlet

.10

.10

.15

Andreana. Crimson and yellow; handsome.

flowers in whorls on stems. 4 ft. high...

2820 GENTIANA acaulis (Alpine Blue Gentian).

lutea (Giant Gentian).

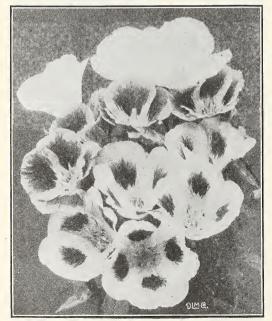
2815

2825

Dimorphotheca—See page 42

DIME

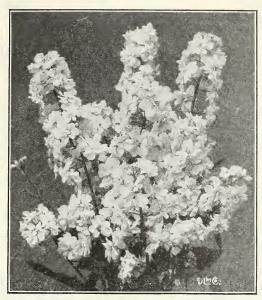
No.		Pkt.
	GILIA, Finest Mixed. Showy hardy annual,	rkt.
	blooming from early in the season until	
	frost. 1 ft	\$0.05
2885	GLAUCUM flavum tricolor (Horned Poppy).	
	Free-flowering, hardy annuals, with hand- some silvery foliage and orange-scarlet	
	and black flowers in July. 2 ft. 4 oz. 35c.	.05
	GLOBE AMARANTH (Gomphrena). Showy	
	annual everlastings; the flowers resemble	
	clover heads and when dried are used for	
2890	Winter decoration; fine for bedding. 1½ ft.	.05
2895	Purple Oz. 30c. Orange Oz. 50c.	.05
2900	White	.05
2905	Mixed. All colorsOz. 30c.	.05
	GLOXINIA. The seed offered has been se-	
	lected from the finest erect-flowering va-	
	rieties, and will give blooms of finest qual-	
	ity. For a succession of flowers from seed, sowings should be made at intervals from	
	January to May. A moist heat of from	
	65 to 70 degrees is best to start them in.	
2910	Grey's Invincible Prize. This has the	
	reputation of being the finest strain grown, very free flowering, with large, open flower	
	in the greatest variety of colors	.75
2915	Giant Mixed. A prize strain, with large	
	flowers of richest colors	.50
	GODETIA (Satin Flower). Handsome, hardy	
	annuals, blooming profusely from July to	
	Oct. Large, wide-open flowers of shining satiny texture, and of the most delicate	
	and brilliant colors. 1½ ft.	
2920	Duchess of Albany. Sating white	
0005	1/4 oz. 35c.	.10
2925 2930	Double Rose. Large, bright rose 4 oz. 75c. gloriosa. Brilliant blood red 4 oz. 40c.	.10
2935	Lady Satin Rose. Rich rose pink. 1/4 oz. 50c.	.10
2940	Mixed. Beautiful colors	.05



Godetia

Î	N_0 .		Pkt.
١		GOURDS, Ornamental. Quick-growing	
١		vines, desirable for covering arbors, walls, etc., and producing useful and ornamental	
ĺ		fruit in great variety of shapes and colors.	
١		fruit in great variety of shapes and colors. Tender annual. 15 to 20 ft.	
l	2945	Collection of 12 sorts. Angora. White spotted fruit. Oz. 40c. Apple Shape. Striped fruit. Oz. 40c.	\$0.50
l	$\frac{2950}{2955}$	Angora. White spotted fruit Oz. 40c.	.05
l	2960	Bottle Shape. White and greenOz. 40c.	$.05 \\ .05$
I	2965	Dipper Shape, or CalabashOz. 40c.	.05
l	2970	Dipper Shape, or CalabashOz. 40c. Dish Cloth, or SpongeOz. 40c.	.05
l	$2975 \\ 2980$	Egg Shape. Useful as nest eggs. Oz. 40c. Gooseberry. Very small. Oz. 40c.	.05
١	2985	mercules: Chip. 4 H. long Uz 40c	$.05 \\ .05$
l	2990	Orange Shape. Mock orange Oz. 40c.	.05
l	2995	Orange Shape. Mock orange. Oz. 40c. Pear Shape. Striped. Oz. 40c. Serpent Shape. 4 to 5 ft. long. Oz. 40c.	.05
١	3000 3005	Sugar Trough	$.05 \\ .05$
i	3010	Sugar Trough	.05
		GRASS, Ornamental. See page 62.	,,,,
Name and	3015	GREVILLEA robusta (Silk Oak). Beautiful	
		evergreen, with fern-like foliage, magnifi-	
		cent for decorative purposes, and well	
Succession		adapted for house culture. Tender perennial	15
Denotrate		nial	.15
-		light and graceful hardy plants of easy	
١		light and graceful hardy plants of easy growth, flowering from June to Sept.	
١		Useful for cutting to mix with other	
١	3020	flowers. elegans grandiflora. Large, white, annual.	
	5020	½ oz. 15c., oz. 50c.	.05
I	3025	elegans rosea. Rose pink, annual . Oz. 30c.	.05
l	3030	manipulata Pura white hardy 14 oz 15e	.05
I	3035	fl. pl. Double white, hardy	.25
	0010	strong-growing hardy perennial. ¼ oz. 35c.	.10
		HELENIUM. A most valuable hardy peren-	
١		nial, very striking and fine for cutting as it	
		gives an enormous crop of flowers in the	
	3045	late Summer and Autumn. 5 ft. autumnale superbum. Golden; fine	.10
Ì	3050	Bigelowi. Golden yellow, with black center.	.15
	3055	HELIANTHEMUM mutabile. Dwarf hardy	
		perennial, with brilliant flowers of various	
		colors; very profuse in bloom, and suited	
		for dry soil and rockeries. June to Sept. 6 in $1/4$ oz. 25c.	.10
		HELIANTHUS (Sunflower). Well-known har-	,_,
		dy annuals, the small-flowering sorts be-	
		ing very useful for cutting, while the	
		larger sorts are very ornamental and useful, blooming all Summer.	
	3060	Double Californian. Deep yellow. 5 ft	
		Oz. 25c.	.05
	3065	Double Chrysanthemum-flowered. Orange yellow; fine for cutting. 5 ft.Oz. 40c.	.05
j	3070	Dwarf. Deep vellow. 3 ftOz. 30c.	.05
1	3075	globosus fistulosus. Large, globe-shape,	
l	2000	Dwarf. Deep yellow. 3 ftOz. 30c. globosus fistulosus. Large, globe-shape, rich saffron color. 7 ftOz. 30c. Single cucumerifolius (Miniature Sun-	.05
	3080	flower). Small, bright yellow, with black	
		center. 4 ft	.05
	3085	cucumerifolius albus. Almost pure white. 4 ft	0.5
	3000	white. 4 ft	.05
	3090	The largest miniature sort. 4 ft. Oz. 50c.	.05
1	3095	giganteus uninorus. One immense	
	1000	flower a foot or more acrossOz. 25c.	.05
	$\frac{4000}{4005}$	Giant Russian. Large. 6 ftOz. 10c. Sutton's Red. Deep crimson, shading	.05
	1000	lighter toward the points which are	
j	40=0	yellow	.10
-	4010	Perennial Hybrids. The flowers vary in shades, size and form	.15
		shades, size and torm74 oz. \$1.00	.10

No.	Section 1 and 1 an	Pkt.
4015	TIEL YOUR YOURS Double Mine & Double	I KU.
4015	HELICHRYSUM, Double Mixed. Pretty	
	annual everlasting, blooming all Summer;	
	fine in mixed borders and useful as dried	
	flowers for Winter for which purpose they	
	flowers for Winter for which purpose they should be gathered before being fully open.	
	2 ft	\$0.05
4000		#5100
4020	HELIOPSIS Pitcheriana. Showy hardy	
	perennial, with deep orange-yellow flowers	
	all Summer; fine for cutting. 4 ft	12
	½ oz. 30c.	.10
	HELIOTROPE. A universal favorite on	
	account of its delicious fragrance; excel-	
	lent for cutting. Half-hardy perennial. Grey's Giant Dwarf. Splendid strain of low, compact growth, with immense um-	3
4025	Grey's Giant Dwarf. Splendid strain of	
	low, compact growth, with immense um-	
	bels of fragrant rich-colored flowers	
	½ oz. 75c.	.25
4030	Giant Hybrids. Mammoth, sweet-scented	.20
1000	flowers in great variety, sweet-scented	.25
4005	flowers in great variety	
4035		.10
4040	HELLEBORUS Mixed Hybrids (Christmas	
	Rose). Largely cultivated for their flow-	
	ers in Midwinter at which time they will	
	ers in Midwinter, at which time they will bloom with only the protection of a cold	
	frame Hardy repensed 1 ft	95
	frame. Hardy perennial. 1 ft	.25
	HESPERIS matronalis (Sweet Rocket).	1
	Fragrant Spring-flowering hardy perennial,	
	growing freely in ordinary soils.	
4045	Dwarf Pure White. Early. 1 ft	
1010	Dwall I die willes Hally. 110	.10
4050	1/4 oz. 30c.	
4050	Pure White. 3 ft	.05
4055	Purple. 3 ft	.05
4060	Mixed. Purple and whiteOz. 40c.	.05
4065	HEUCHERA sanguinea splendens. Ex-	
2000	tremely pretty, dwarf, hardy perennials,	
	with small roundish leaves and numerous	
	lovely panicles of bell-like flowers of a bril-	
	liant crimson, valuable for cutting. 1 ft	.15
	HIBISCUS. A showy class of plants suitable	
	for mixed beds or borders, with large and	
	for mixed beds or borders, with large and beautifully colored flowers. Free-flowering.	
	Hardy peropoials upless noted	1
4070	Hardy perennials, unless noted. Africanus. Buff, with maroon center.	
4070	Africanus. Buff, with maroon center. Hardy annual. July to October 2 ft Oz. 25c.	
	Hardy annual. July to October. 2 It	
	Oz. 25c.	.05
4075	Crimson Eye. Large, pure white, crimson	
	center. July to September. 4 ft 1/4 oz. 30c.	.10
4080		
	to October, 4 ft 1/4 oz. 25e, oz. 75e.	.10
4085	White, Large, pure white July to	.10
2000	October, 4 ft. 1/ 07 250 07 750	.10
4090	to October. 4 ft	.10
1000	parasurs roscus. marge, pink. o it	10
	/4 02. 200., 02. 100.	.10
	HOLLYHOCK. One of the oldest garden	
	favorites, and finest of our Autumn flowers.	
	Seed sown in Feb. and potted on will	
	bloom the same season, and July-sown	
	seed, the next season. They require a dry,	
	deen rich soil to successfully stand own	
	deep, rich soil to successfully stand our	
	Winters; wet, heavy soils are sure death to	
1005	them. Hardy biennial. 6 ft.	F.0
4095	Collection of the following 6 colors	.50
5000	Double Superb, Mixed. Saved from	
	an unequaled collection	-
	1/4 oz. 75c., oz. \$2.50	.10
5005	Double Crimson	.10
5010	Purple	.10
5015	Rose Pink	.10
5020	Royal Scarlet 1/ 07 750 07 \$2.50	.10
5025		
	Vollow Willie	.10
5030	Yellow	.10
5035	Single Mixed. Extra. 4 oz. 35c., oz. \$1.00	.10
5040	Allegheny. Large tringed double and	
	semi-double flowers of silky texture in	
	various colors	.10



Hesperis matronalis

No. HOLLYHOCK—Continued	Pkt.
5045 Everblooming Hybrids, Double, Mixed (Annual Hollyhock). Beautiful, double flowers in all colors and shades, blooming readily the first season. Seed sown in	
March or April will bloom from July to frost. 8 ft 1/4 oz. 50c., oz. \$1.50	\$0.10
5050 Everblooming Hybrids, Single Mixed. Like the preceding, with single flowers	
5055 HONESTY, Mixed (Lunaria Biennis). Early and free-flowering hardy biennial The seed-pods, which are flat and broad, look like transparent silver and are much prized for Winter decoration. 2 ft	.10
½ oz. 15c., oz. 40c.	.05
HUMULUS (Hop). The annual sorts are rapid-growing climbers, with handsome foliage, which does not suffer from heat or the attacks of insects. The perennial sort produces the noted hop of commerce, and is a fine climber. 15 to 20 ft.	
5060 Japonicus. Green foliage. Annual	4.0
5065 variegatus. Variegated foliage	.10
5070 lupulus. Hardy perennial	.10
in three months from seed. 2 ft	.10
ft. 5080 Gibraltarica. Very large flowers of a deli-	
cate lilac color	.15
with glossy, deep green foliage and white flowers	.15

No.		Pkt.		
	ICE PLANT. Half-hardy annual with leaves	1 110.		n
1,000	and stems thickly covered with sparkling			Ш
	ice-like globules. Fine for vases and			ē.
	piazza boxes, also for garnishing. Flowers			
	white. 6 in	\$0.05		BI.
		Φ0.00		1
	IMPATIENS (Sultan's or Zanzibar Balsam).			
	A very fine, tender perennial for pot cul-			
	ture in the house or greenhouse, and very			
	useful for Summer bedding, as they are in			ш
F00F	bloom continually.	0.5		
5095	Holstii. Large, brilliant vermilion. 1½ ft.	.25		1
5100	Holstii Hybrids. Choice colors of these	0.5		BI.
***	large-flowered new sorts. 1½ ft	.25		
5105	Sultani. Large, rich, bright rose. 1 ft	.25		8
5110	INCARVILLEA Delavayi. Fine half-hardy			
	tuberous-rooted perennial, with large			
	bright, rose-colored, bell-shaped flowers in			ш
	clusters. The tubers can be taken up and			ă l
	stored through the Winter. 2½ ft	.25		
5115	INULA glandulosa grandiflora. Very bold		A Third Company of the Company of th	
0110	and handsome hardy perennial, with large			
	orange-yellow flowers. 2 ft	.25		
		•20		
	IPOMŒA. Splendid rapid-growing climbers,			
	with large, bright-colored flowers they are			
	exceedingly pretty when grown among			4
5120	other climbers. Hardy annual. 15 ft.			1
3120	purpurea, Finest Mixed (Morning Glory,			1
	Convolvulus major). Fine colors	0.5		81
5125	Oz. 10c., ¼ lb. 25c.	.05		
5130	purpurea, Double Mixed Oz. 40c. coccinea (Star Ipomœa). Scarlet star-	.10	The Control of the Asset Service and Control of the Control	
0100	shaped flowers in profusionOz. 30c.	.05		
5135	Heavenly Blue. Immense beautiful	.00		ě
0100	flowers of bright sky blue; seed should not			
	be sown outside till ground is warm			Н
	$\frac{1}{4}$ oz. 35c.	.10	DMC.	
5140	imperialis Japonica (Japanese Giant).	.10		4
5140		.10	Lavatera trimestris	y
	imperialis Japonica (Japanese Giant).	.05	No. P	kt
5140 5145	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large,	.05	No. LATHYRUS latifolius (Perennial Pea).	kt
5145	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowersOz. \$1.00	1	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial	'kt
	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose-	.05	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of	kt
5145	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters Oz. 60c.	.05	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great	kt
5145	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowersOz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clustersOz. 60c. quamoclit (Cypress Vine). Finely cut,	.05	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.	kt
5145	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant	.05	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	
5145 5150	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters Oz. 60c. quamoelit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers.	.05 .10 .10	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1
5145 5150 5155	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers. Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters. Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet. Oz. 50c.	.05 .10 .10	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1
5145 5150 5155 5160	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowersOz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clustersOz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright ScarletOz. 50c. Pure WhiteOz. 50c.	.05 .10 .10	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1 .1 .1
5145 5150 5155 5160 5165	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rosecolored flowers in clusters Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet Oz. 50c. Pure White Oz. 50c. Mixed. Scarlet, white and pink Oz. 40c.	.05 .10 .10	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1
5145 5150 5155 5160	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet	.05 .10 .10	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1 .1 .1
5145 5150 5155 5160 5165	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers. Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters. Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet. Oz. 50c. Pure White. Oz. 50c. Mixed. Scarlet, white and pink Oz. 40c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters,	.05 .10 .10	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1 .1 .1
5145 5150 5155 5160 5165 5170	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rosecolored flowers in clusters Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet Oz. 50c. Pure White Oz. 50c. Mixed. Scarlet, white and pink Oz. 40c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer	.05 .10 .10	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1 .1 .1
5145 5150 5155 5160 5165 5170	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers. Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters. Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet. Oz. 50c. Pure White. Oz. 50c. Pure White. Oz. 50c. Mixed. Scarlet, white and pink Oz. 40c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer. IRIS, Mixed Varieties. All sorts and colors	.05 .10 .10	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1 .1 .1
5145 5150 5155 5160 5165 5170	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers. Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters. Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet. Oz. 50c. Pure White. Oz. 50c. Pure White. Oz. 50c. Mixed. Scarlet, white and pink. Oz. 40c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer. IRIS, Mixed Varieties. All sorts and colors of this beautiful Spring and Summer-	.05 .10 .10 .05 .05 .05	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1 .1 .1 .1
5145 5150 5155 5160 5165 5170	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers. Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters. Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet. Oz. 50c. Pure White. Oz. 50c. Pure White. Oz. 50c. Mixed. Scarlet, white and pink Oz. 40c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer. IRIS, Mixed Varieties. All sorts and colors	.05 .10 .10	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1 .1 .1 .1
5145 5150 5155 5160 5165 5170	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers. Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters. Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet. Oz. 50c. Pure White. Oz. 50c. Pure White. Oz. 50c. Mixed. Scarlet, white and pink Oz. 40c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer. IRIS, Mixed Varieties. All sorts and colors of this beautiful Spring and Summer-blooming hardy perennial. 14 oz. 25c.	.05 .10 .10 .05 .05 .05	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1 .1 .1 .1
5145 5150 5155 5160 5165 5170	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers. Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters. Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet. Oz. 50c. Pure White. Oz. 50c. Pure White. Oz. 50c. Mixed. Scarlet, white and pink Oz. 40c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer. IRIS, Mixed Varieties. All sorts and colors of this beautiful Spring and Summer-blooming hardy perennial. 1/4 oz. 25c. JACOB'S LADDER. See Polemonium.	.05 .10 .10 .05 .05 .05	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1 .1 .1 .1
5145 5150 5155 5160 5165 5170	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers. Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters. Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet. Oz. 50c. Pure White. Oz. 50c. Pure White. Oz. 50c. Mixed. Scarlet, white and pink Oz. 40c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer. IRIS, Mixed Varieties. All sorts and colors of this beautiful Spring and Summer-blooming hardy perennial. 14 oz. 25c.	.05 .10 .10 .05 .05 .05	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1 .1 .1 .1
5145 5150 5155 5160 5165 5170	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers. Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters. Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet. Oz. 50c. Pure White. Oz. 50c. Pure White. Oz. 50c. Mixed. Scarlet, white and pink Oz. 40c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer. IRIS, Mixed Varieties. All sorts and colors of this beautiful Spring and Summer-blooming hardy perennial. 1/4 oz. 25c. JACOB'S LADDER. See Polemonium.	.05 .10 .10 .05 .05 .05	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1 .1 .1 .1
5145 5150 5155 5160 5165 5170	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet Oz. 50c. Pure White Oz. 50c. Pure White Oz. 50c. Mixed. Scarlet, white and pink. Oz. 40c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer IRIS, Mixed Varieties. All sorts and colors of this beautiful Spring and Summer-blooming hardy perennial 1/4 oz. 25c. JACOB'S LADDER. See Polemonium. JAPANESE IVY. See Ampelopsis Veitchii.	.05 .10 .10 .05 .05 .05	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1 .1 .1 .1
5145 5150 5155 5160 5165 5170 5175	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rosecolored flowers in clusters Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet Oz. 50c. Mixed. Scarlet, white and pink Oz. 40c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer	.05 .10 .10 .05 .05 .05	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1 .1 .1 .1
5145 5150 5155 5160 5165 5170 5175	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.05 .10 .10 .05 .05 .05	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1 .1 .1 .1
5145 5150 5155 5160 5165 5170 5175	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rosecolored flowers in clusters Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet Oz. 50c. Mixed. Scarlet, white and pink Oz. 40c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer	.05 .10 .10 .05 .05 .05	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.11 .11 .11 .00
5145 5150 5155 5160 5165 5170 5175	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers. Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters. Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet. Oz. 50c. Pure White. Oz. 50c. Pure White. Oz. 50c. Pure White and pink Oz. 40c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer. IRIS, Mixed Varieties. All sorts and colors of this beautiful Spring and Summer-blooming hardy perennial. 1/4 oz. 25c. JACOB'S LADDER. See Polemonium. JAPANESE IVY. See Ampelopsis Veitchii. KENILWORTH IVY. See Linaria Cymbalaria. KOCHIA trichophila (Mock Cypress, or Belvedere). A pretty half-hardy annual, forming compact bushes about 2½ ft. high,	.05 .10 .10 .05 .05 .05	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1 .1 .1 .1
5145 5150 5155 5160 5165 5170 5175	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet Oz. 50c. Pure White Oz. 50c. Pure White Oz. 50c. Alixed. Scarlet, white and pink. Oz. 40c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer IRIS, Mixed Varieties. All sorts and colors of this beautiful Spring and Summer-blooming hardy perennial 4 oz. 25c. JACOB'S LADDER. See Polemonium. JAPANESE IVY. See Ampelopsis Veitchii. KENILWORTH IVY. See Linaria Cymbalaria. KOCHIA trichophila (Mock Cypress, or Belvedere). A pretty half-hardy annual, form-	.05 .10 .10 .05 .05 .05	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.11 .11 .11 .00
5145 5150 5155 5160 5165 5170 5175	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.05 .10 .10 .05 .05 .05	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.11 .11 .11 .00
5145 5150 5155 5160 5165 5170 5175	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet Oz. 50c. Pure White Oz. 50c. Pure White Oz. 50c. Mixed. Scarlet, white and pink Oz. 40c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer IRIS, Mixed Varieties. All sorts and colors of this beautiful Spring and Summer-blooming hardy perennial 4 oz. 25c. JACOB'S LADDER. See Polemonium. JAPANESE IVY. See Ampelopsis Veitchii. KENILWORTH IVY. See Linaria Cymbalaria. KOCHIA trichophila (Mock Cypress, or Belvedere). A pretty half-hardy annual, forming compact bushes about 2½ ft. high, with small, feathery, light green foliage which changes to a crimson hue in September.	.05 .10 .10 .05 .05 .05 .25	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1 .1 .1 .0 .0
5145 5150 5155 5160 5165 5170 5175	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet	.05 .10 .10 .05 .05 .05 .25	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.11 .11 .11 .00
5145 5150 5155 5160 5165 5170 5175	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.05 .10 .10 .05 .05 .05 .25	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	.00
5145 5150 5155 5160 5165 5170 5175	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet	.05 .10 .10 .05 .05 .05 .25	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. 3195 5200 Pink Beauty. Bright rosy pink. 1/4 oz. 25c. Splendens. Rich crimson/4 oz. 25c. Mixed. All colors/4 oz. 20c., oz. 60c. LAVATERA trimestris (Bar Harbor Marsh Mallow). Beautiful and effective, hardy annual, allied to the Mallows, covered during the entire Summer with its pretty and showy blossoms. 21/2 ft. Bright Rose Pink/4 oz. 15c. White/4 oz. 15c. 5225 LAVENDULA vera (Sweet Lavender). Chiefly cultivated for the delicious and lasting fragrance of its flowers. Hardy perennial. July to September. 2 ft	0.1 .1 .1 .0 .0
5145 5150 5155 5160 5165 5170 5175	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.05 .10 .10 .05 .05 .05 .10	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1
5145 5150 5155 5160 5165 5170 5175 5180	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters Oz. 60c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright Scarlet Oz. 50c. Pure White Oz. 50c. Pure White Oz. 50c. Pure White Oz. 50c. Mixed. Scarlet, white and pink. Oz. 40c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer	.05 .10 .10 .05 .05 .05 .10	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.11 .11 .11 .00 .00
5145 5150 5155 5160 5165 5170 5175	imperialis Japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings. Oz. 25c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.05 .10 .10 .05 .05 .05 .25	No. LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	0.1

NT.		DI.	
No.	TINITIM A surley blo slave of plants floressing	Pkt.	
	LINUM. A valuable class of plants flowering		
	for months and worthy of extended culti- vation in masses or clumps in mixed		
	borders. 1½ ft.		
5250	grandiflorum rubrum. Brilliant dark		
0200	scarlet, profuse-flowering annual Oz. 30c.	\$0.05	
5255	Mixed Perennial Sorts. Fine 1/4 oz. 25c.	.10	ľ
0200		.10	
	LOBELIA. Most useful plants, free-flowering		
	and of easy culture. For bedding, edging,		
	Treated as appuals exceedingly line.		
	vases, etc., they are exceedingly fine. Treated as annuals, except the Cardinalis varieties, which are hardy perennials, and		
	thrive best in rather moist places.		
5260	cardinalis. Brilliant scarlet; hardy. 3 ft	.10	
5265	grandiflora. Flowers double the size of	•10	
0200		.25	
5270	the old sorts; hardy. 3 ft	.20	
0210	dark blue; fine for edgings 1/4 oz. 75c.	.10	
5275	gracilis. Spreading habit, with bright		
	blue flowers; suitable for vases, etc		
	½ oz. 30c.	.05	
5280	heterophylla major. Very large, brilliant		
	heterophylla major. Very large, brilliant sky blue, with white eye, one of the best,		
	coming into flower early and continuing to	- 1	ı,
	frost	.10	
5285	speciosa (Crystal Palace). Spreading habit,		ľ
	frost	.10	
5290	winte Lauv. Compact, large-nowered, bure		
5005	white	.10	,
5295	Ramosa (Erect-growing). Rich blue, large		-
	flowered, distinct and striking. 9 in	1.5	
5200	½ oz. 50c.	.15	
5300	alba. Large white% oz. 50c. Heavenly Blue. Large, clear blue	.15	
5305		15	
5310	1/8 oz. 50c.	.15	•
	rosea. Large, deep rose½ oz. 50c.	.10	
5315	LOPHOSPERMUM scandens. Beautiful		
	half-hardy climber, well suited for baskets and vases. Bright pink½ oz. 50c.	10	
	and vases. Bright pink½ oz. 50c.	.10	
	LUPINUS (Lupins). Old-fashioned and well-		
	known annuals, very free growing, with		
	long spikes of bright-colored Pea-snaped		
~noo	flowers, and useful in a cut state. 2½ to 3 ft.	0.7	
5320	Cruickshanki. Dark blue; fineOz. 50c.	.05	
5325	Hartwegii albus. WhiteOz. 50c.	.05	
5330	cœlestinus. Azure blueOz. 60c.	.05	
5335 5340	nigrescens. Clear, rich blueOz. 60c.	.10	
5345	roseus. Fine rose pink Oz. 60c. mutabilis. White, sweet scented . Oz. 50c.	.05	
5350	roseus hybridus. Bright rose pink	.00	
0000	Oz. 60c.	.05	
5355	Mixed Annual Sorts. All colors. Oz. 30c.	.05	
	LUPINUS (Lupins). Perennial Varieties. Handsome hardy perennials, with im-		
	mense spikes of Pea-shaped flowers. 3 ft.		
5360	Polyphyllus, BlueOz. 50c.	.05	
5365	Moerheimi. Rose and whiteOz. \$2.50	.25	
5370	roseus Pink shadesOz. \$2.00	.25	
5375	White	.05	
5380	Mixed	.05	
5385	Evolsion Mixed New shades	.03	
2000	Excelsior Mixed. New shades	.15	
	Uz. \$1.00	.10	
	LYCHNIS. Hardy perennials, with large ter-		
	minal trusses of very showy flowers, excellent for massing. 1½ to 2 ft.		
5200	Chalcodomics Pailing 11/2 to 2 ft.	10	
5390	Chalcedonica. Brilliant scarlet. 1/4 oz. 20c.	.10	
5395	alba. White	.10	
5400	viscaria splendens. Deep red. 1/4 oz. 20c. Haageana hybrida. Large flowers in bril-	.10	
5405	Haageana hybrida. Large flowers in bril-	10	
	liant colors	.10	
5410	LYTHRUM roseum superbum. Vigorous		
	perennial, with spikes of bright rose- colored flowers through Summer and		
	colored flowers through Summer and		
	Autumn. 3 ft	.10	

No.		Pkt.
110.	MALOPE. Free-blooming, hardy annuals,	I Ku.
	with large, handsome, Mallow-like flowers;	
	suitable for mixed borders and fine for	
-41-	cutting. July to October 3 ft.	00.0*
5415	grandiflora alba. WhiteOz. 30c.	
5420	grandiflora rosea. Rose pinkOz. 30c.	.05
•	MALVA, or MALLOW. Free-flowering, hardy	
	perennials, highly decorative for borders,	
	and excellent for cutting; sown early, will	
	bloom first season.	
5425	alcea. Pink; blooms all Summer	
0120	½ oz. 75c.	.15
5430	moschata (Muskmallow). Clusters of	,10
0400	fragrant rose-colored flowers. ¼ oz. 25c.	.10
5435		.10
0450	alba. White, fragrant flowers. 2½ ft	1.0
5440	1/4 oz. 25c.	.10
5440	crispa (Curled Mallow). Ornamental	
	foliage, with curled and frilled edges.	7.0
	Annual. 4 ft $\frac{1}{4}$ oz. 25c.	.10
	MARIGOLD, Double African. Handsome	
	hardy annuals, with rich and showy flowers	
	throughout the season; making a gorgeous	
	display in the Autumn. 3 ft.	
5445	Grey's Selected Orange Prince	.25
5450	Grey's Selected Lemon Queen	.25
	Above two sorts specially grown for us by	
	a Scotch specialist and are without an equal.	
5455	Collection of 6 varieties, separate	.25
5460	Lemon. Extra selected strain. 1/4 oz. 30c.	.05
5465	Orange. Extra selected strain. 1/4 oz. 30c.	.05
5470	Pride of the Garden. Deep yellow quilled.	.05
52.5	1½ ft	.00
5475	El Dorado Mixture. Finest large-flowered	
0110	sorts	.05
5480	Dwarf Mixed. 1½ ft	.05



Perennial Lupin

No.		Pkt.
	MARIGOLD, French. These are the small velvety-flowered sorts.	
$5485 \\ 5490$	Collection of 6 varieties, separate Dwarf Gold Striped. Double, 1 ft	\$0.25
5495	pulchra. Very dwarf, double striped,	.05
5500	for edgings. 6 in	.05
5505	Scotch Prize. Special Scotch strain, from double striped prize flowers only. 2½ ft.	
5510	1/4 oz. \$2.00	.25
5515	Tall Double Mixed. 2½ ft¼ oz. 15c. Legion of Honor (Little Brownie). Single golden yellow, with a large spot of crimson	.00
	velvet. 1 ft	.05
5520	signata pumila (Tagetes). Single orange yellow. 1 ft	.05
5525	MATHIOLA bicornis (Night-scented Stock). Recommended for the delightful fragrance given forth toward evening; hardy annual, with purplish red flowers. 1 ft. 1/4 oz. 15c.	.05
	MATRICARIA (Feverfew). Free-flowering	
	annuals, useful for groups, borders and pot culture; also fine for cut flowers. 1½ ft.	
5530	Double White (Grandiflora)\frac{1}{4} oz. \frac{30c}{.}	.10
5535	Double Yellow (Golden Ball). Quilled petals	.10
5540	MAURANDYA, Finest Mixed. Elegant twining plants, with purple, rose and white flowers. Splendid for hanging-baskets, window-boxes, etc. They bloom	
	early from seed the first season. Half-hardy perennial	.10



Mignonette Defiance

INO.	BATECODA DED VA A STELLIO BATTRA	PKt.
	MESEMBRYANTHEMUM. Dwarf-growing	
	annuals of great beauty; excellent for rock-	
	eries, edgings, vases, etc., producing their bright, star-like flowers the whole Sum-	
	mor In poor soils with full average to	
	mer. In poor soils, with full exposure to	
	the sun, they attain their greatest per-	
4 -	fection. 6 in.	
5545	tricolor Mixed. Bright rose, white and	00
	purple	\$0.05
5550	cordifolium variegatum. Handsome, va-	
	riegated foliage and bright rose-colored	
	flowers	.25
	crystallinum. See Ice Plant.	
	MIGNONETTE (Reseda). The most popular	
	and favorite annual for garden and house culture, producing quantities of deliciously	
	culture, producing quantities of deliciously	
	tragrant spikes of flowers. If the plants	
	are thinned out to 6 in. apart, and the tops pinched off when about 2 in. high,	
	tops pinched off when about 2 in. high,	
	stronger plants, with larger spikes of	
	flowers, will be obtained.	
5555	Improved Eclipse. The immense, fragrant spikes of flowers 10 to 15 in. long, are produced in the greatest profusion, and is superior to all others for Winter blooming.	
	spikes of flowers 10 to 15 in. long, are	
	produced in the greatest profusion, and is	
	superior to all others for Winter blooming,	
	exhibition or cutting. The seed is all	
	grown under glass from a reselected strain	
	especially for us, and we recommend this	
	as the largest and best $\frac{1}{16}$ oz. \$1.50	.25
5560	Defiance. Very fragrant, large spikes, with	
	individual florets of immense size	
	½ oz. 30c., oz. 75c.	.10
5565	Giant Pyramidal. Large, fragrant spikes	
0000	of reddish flowers. 1/4 oz. 25c., oz. 75c.	.10
5570		110
5570	Machet Improved. Dense spikes of very fragrant dark red flowers; fine for pot	
	enture 1/ or 200 or \$1.00	.10
	culture	.10
5575	Machet, Golden. Long, massive spikes	
	with fragrant, golden-yellow flowers	10
	½ oz. 25c., oz. 75c.	.10
5580	Machet, White Pearl. Long spikes of	
	fragrant white flowers $\frac{1}{4}$ oz 50c.	.15
5585	Miles Spiral. Long, fragrant spikes	
	½ oz. 20c., oz. 50c.	.10
5590	odorata. The old-fashioned common sweet-	
	scented sortOz. 15c., 1/4 lb. 40c.	.05
FFOF		
5595	MIMOSA pudica (Sensitive Plant). A tender	
	annual of light and elegant growth, the leaflets of which fold up when touched; the	
	nale number for the part of the	
	pale, purplish flowers are produced at the	.10
	axils of the leaves. 2 ft 1/4 oz. 20c.	.10
	MIMULUS. Showy half-hardy annuals, with	
	handsome flowers; excellent for pots or	
W 0 0 0	garden.	
5600	cardinalis grandiflorus. Large, bright	* 0
	scarlet. 2 ft	.10
5605	tigrinus grandiflorus. Large-flowered,	
	tigered and spotted varieties. 1½ ft	.10
5610	Musk (Moschatus). Well-known, popular	
00=0	plant, with fragrant yellow flowers and	
	foliage	.15
E61E		
2019	MINA lobata. A rapid-growing annual	
	climber, bearing profusely racemes of orange-red flowers; prefers a warm situa-	
	tion	.10
		.10
	MIRABILIS (Marvel of Peru, or Four O'- Clock). Well-known annuals, with most	
	Clock). Well-known annuals, with most	
	brilliant flowers of various colors, suitable	
F600	for beds or borders. 2 ft.	05
5620	Mixed. Brilliant colorsOz. 15c.	.05
5625	Variegated Foliage, Mixed. All colors, with green and white leavesOz. 15c.	
	with green and white leavesOz. 15c.	.05

No.		Pkt.		_
140.	Propropries On 11 11 11 11 11	I KU.		3
	MOMORDICA. Ornamental, climbing an-			Al .
	nual, with handsome fruit, which when			
	ripe bursts open, exposing its bright red			
	seeds and carmine interior.			âl.
5630	balsamina (Balsam Apple). Apple-shaped			ăI.
	fruit. 10 ft	\$0.05		êl.
5635	charantia (Balsam Pear). Pear-shaped	40.00	1000 1000 1000 1000 1000 1000 1000 100	ãI.
0000	funit 10 ft	0.5		ãI.
	fruit. 10 ft	.05		題
	MOONFLOWER. See Ipomœa.			
	MORNING GLORY. See Ipomæa pur-			5
	purea.			8
				B
	MOURNING BRIDE. See Scabiosa.			21
	MOUNTAIN FRINGE. See Adlumia.		上 · · · · · · · · · · · · · · · · · · ·	#
5640	MUSA ensete (Abyssinian Banana). A splen-			8
9040				81
	did, large-leaved, palm-like plant, suitable			8
	for open air in Summer, and producing a			81
	striking effect; seedlings attain a very			81
	large size the first season; tender perennial.		refresh and the second	81
	100 seeds \$2.00	.25		
	MUSK PLANT. See Mimulus.			
	MYOSOTIS (Forget-Me-Not). These beau-			ш
	tiful half-hardy perennials bloom the first			
	season and succeed best in moist, shady			81
	situations. If sown in frames in July or		DIPL 6	8
	August fine plants may be had for Spring			200
	blooming. Fine for edging or in beds with		Myosotis (Forget-Me-Not)	
	Paraisa Daisias ata		12,000010 (2.01800 1.00)	
FCAF	Pansies, Daisies, etc.		No MACRIPOLINA Desert Continued D	27
5645	alpestris grandiflora. Large, bright blue			kt.
	clusters	.10	5760 Lady Bird. Yellow, barred with ruby Se	0.0
5650	indigo, or Royal Blue. Rich. 1/4 oz. 50c.	.10	5765 Pearl. Pearly white	.0.
5655	Victoria. Rich, bright blue, of dwarf		5770 Prince Henry. Yellow, scarlet spots	.0.
0000	globular habit	.10	5775 Rose. Soft carmine rose	.0.
5660	Victoria rosea. Fine pink	.10	5780 Ruby King. Rich ruby red, dark foliage	.0.
	Piek blue the earliest to	.10	5705 Coorlet Venez brilliant	
5665	dissitiflora. Rich blue, the earliest to	0.0	5785 Scarlet. Very brilliant	.0.
	flower and quite distinct 1/4 oz. \$1.50	.20	5790 Spotted King. Yellow, spotted maroon,	
5670	Perfection. The large and very showy		dark foliage	.0.
	bright blue flowers on long stalks last a		5795 Vesuvius. Brilliant salmon pink, dark	
	long time, and are most suitable for table		foliage	.0.
	decoration at Christmas. Sow in June		5800 Ivy-leaved, Mixed. Ivy-like foliage and	
	for Winter blooming. The finest of all		attractive fringed flowers	
		20	active ininged nowers	7/
	¹ / ₄ oz. \$1.50	.20	Oz. 25c., ¼ lb. 75c.	.14
5675	palustris semperflorens (True Forget-		5805 Variegated-leaved, Mixed. Beautifully	
	Me-Not). Large, azure blue flowers from		variegated foliageOz. 25c., ¼ lb. 75c.	.10
	Spring until Autumn	.10	5810 NASTURTIUM Lilliput, Finest Mixed. A	
5680	Ruth Fischer. Azure blue. The largest		distinct and fine-flowering class, with its	
	flowered variety	.25	small, compact bushes and immense num-	
5685	stricta grandiflora. Upright pillar-like	.20	bers of small blooms displayed well above	
0000				.08
	habit; bright blue; very striking		the foliageOz. 25c.	.00
# CO.	14 oz. 50c.	.10	NASTURTIUM, Tall or Running Varieties.	
56 90	Special Mixture. All colors 1/4 oz. 40c.	.10	These are the large, free-flowering climbers	
	NASTURTIUM, Dwarf or Tom Thumb		for verandas, trellises and covering un-	
	varieties. Splendid for marginal lines		gightly places. The cood node micked	
			sightly places. The seed-pods picked	
	to borders and indispensable Summer bed-		when green and tender are used for	
	ding plants. They succeed best and flower		pickling.	
	better in poor soil and remain longer in		Oz. 20c., 1/4 lb. 50c., lb. \$1.50, unless priced.	
	bloom than perhaps any other annual.		5815 Collection of 12 colors. Our selection	.50
	1 ft.		5820 Columbia Mixture. Our own mixture,	
	Oz. 20c., 1/4 lb. 50c., lb. \$1.50, unless priced.		which we make up from separate and dis-	
5695	Collection of 12 colors. Our selection	.50	tinct sorts is without an equal	.04
5700	Columbia Mixture. Our own mixture	.00		.03
0100			5825 Bright Rose	
	which we make up from separate and dis-	0.7	5830 Chameleon. Varying in color	.0.
	tinct sorts; is without an equal	.05	5835 Coccineum. Bright scarlet	.0.
5705	Aurora. Primrose, striped with carmine	.05	5840 Dark Crimson	.03
5710	Bronze. Bronzy orange	.05	5845 Dunnett's Orange. Orange red	.08
5715	Beauty. Light scarlet	.05	5850 Edward Otto. Brownish lilac	.08
5720	Chameleon. Straw color, flaked and	.00	5855 Fashion. Pure ecru, veined with old rose	.08
5.25		.05		.08
5725	veined red		5860 Heinemanni. Chocolate color	.08
	cærulea rosea. Rose, blue tinge	.05	5865 King Theodore. Very deep maroon	
5730	Crystal Palace Gem. Buff, spotted	.05	5870 Luteum. Fine yellow	.08
5735	Dark Crimson. Fine, deep color	.05	5875 Moonlight. Giant pale straw	.03
5740	Empress of India. Deep, brilliant crim-		5880 Pearl. Almost white	.0.
	son, dark foliage	.05	5885 Regelianum. Violet ruby	.08
5745	Golden King. Rich, golden yellow	.05	5890 Scheuerianum. Straw color, spotted	.08
5750		.05	5895 Sunlight. Giant, rich golden	.08
	King Theodore. Maroon, dark foliage	.00		
5755	King of Tom Thumb. Rich scarlet, dark			.05
	foliage	.05	salmon	· W2

No.	NASTURTIUMS, Tall—Continued	Pkt.
5905	Vesuvius. Rich apricot, dark foliage	\$0.05
5910	Von Moltke. Dark rose	.05
5915	Ivy-leaved, Mixed. Ivy-like foliage and	•••
0020	fringed flowers in variety	
	Oz. 25c., ¼ lb. 75c.	.10
5920	Variegated-leaved, Mixed. An exceed-	
	ingly fine acquisition	
	Oz. 25c., ¼ lb. 75c.	.10
	NASTURTIUM, Lobbianum Varieties.	
	These differ from the tall Nasturtiums, in	
	being more free-flowering, richer and	
	brighter in color, and with darker foliage,	
	and are superior for house or conservatory,	
	also vases, baskets, etc. Are a mass of	
	color from early Summer until frost.	
5925	Asa Gray. Almost whiteOz. 25c.	.10
5930	Black Prince. Velvety blackOz. 25c.	.10
5935	Brilliant. Dazzling scarletOz. 25c.	.10
5940	Cardinal. Dark cardinal redOz. 25c.	.10
5945	Crown Prince. Deep blood redOz. 25c.	.10
5950 5955	Golden Queen. Clear goldenOz. 25c.	.10
5960	Margaret. Straw, crimson spotOz. 25c. Mercier, Lacombe. Purplish violet	.10
5900	Oz. 25c.	.10
5965	Napoleon III. Golden, brown spot	
	Oz. 25c.	.10
5970	Primrose. Cream, brown spotsOz. 25c.	.10
5975	Regina. Beautiful salmonOz. 25c.	.10
$\frac{5980}{5985}$	Rudolf Virchow. Ruby roseOz. 25c. Spitfire. Bright scarlet; splendidOz. 25c.	.10 .10
5990	Mixed. All colorsOz. 20c., ¼ lb. 50c.	.05
5995	Madam Gunther Hybrids. Dark foliage	.00
0000	hybrids, and splendid, rich colors, many	
	of which are newOz. 25c.	.10
6000	NEMESIA Suttoni. A most valuable, long-	
0000	blooming annual, with splendid, large	
	flowers varying from creamy white to deep	
	orange and carmine; most useful for	
	bedding. July to September. 1½ ft	.25



Nigella, Miss Jekyll

No.	NEMODELLI A Splandid shower harder on	D1-4
	nual for heds or edgings blooming all	IKU.
	Summer; also beautiful decorative plants	
	in pots for Spring flowering in house or	
6005	conservatory. 1 ft.	
6005	conservatory. 1 ft. insignis. Bright blue, white center Oz. 30c.	\$0.05
6010	Mixed. All shadesOz. 30c.	.05
	NICOTIANA. Very effective annuals; in	
	bloom throughout the season, and produce	
	their fragrant, tubular-shaped flowers in	
6015	great profusion; excellent for cutting. affinis. White; fragrant. 3 ft 1/4 oz. 20c.	.05
6020	Choice Hybrids A great variety of	.00
	bright colors; fragrant	.10
602 5	colossea. Giant foliage plant of a dark	0.5
6030	Sandara Brilliant carmina red 1/ oz 350	.25
6035	sylvestris. Pure white. 4 ft	.05
0000	NIEREMBERGIA. Graceful, half-hardy per-	.00
	ennials of slender growth, blooming pro-	
	ennials of slender growth, blooming pro- fusely the whole Summer; fine for vases,	
CO 40	baskets, etc.	10
6040 6045	frutescens. White and blueOz. 60c.	.10
0040	gracilis. White and purpleOz. 75c.	.10
	NIGELLA (Love-in-a-Mist). Interesting and free-flowering half-hardy annuals, with	
	elegant cut foliage and curious flowers, of	
	easy culture and last a long time in per-	
coro	fection. 1½ ft.	
6050	Miss Jekyll. Beautiful long-stemmed variety, bright Cornflower blue. 14 oz. 25c.	.05
6055	Mixed. Shades of blue and white. Oz. 25c.	.05
6060	NYCTERINIA, Finest Mixed. Large heads	
	of sweet-scented, star-shaped flowers, pro-	
	duced throughout the whole season; hardy	0.5
	annual	.05
	ENOTHERA (Evening Primrose). A magnificant class of hardy plants, with large	
	nificent class of hardy plants, with large, showy blossoms, preferring a light, sandy	
	soil and warm, sunny situations; July to	
	soil and warm, sunny situations; July to October. 2 to 3 ft.	
6065	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep vellow; fine	10
	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine 14 oz. \$1.25	.10
6065 60 70	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05
6070 6075	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25
6070 6075 6080	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine ½ oz. \$1.25 Lamarckiana. Extra large yellow ½ oz. 25c. speciosa rosea. Fine rose color % oz. 75c. Youngi. Large, bright yellow ½ oz. 15c. Annual Varieties, Mixed ½ oz. 15c.	.05 .25
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine ½ oz. \$1.25 Lamarckiana. Extra large yellow ½ oz. 25c. speciosa rosea. Fine rose color % oz. 75c. Youngi. Large, bright yellow ½ oz. 15c. Annual Varieties, Mixed ½ oz. 15c.	.05 .25 .10
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine Lamarckiana. Extra large yellow	.05 .25 .10 .05
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05
6070 6075 6080 6085 6090	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05
6070 6075 6080 6085 6090	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05
6070 6075 6080 6085 6090	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05
6070 6075 6080 6085 6090	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05
6070 6075 6080 6085 6090	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05
6070 6075 6080 6085 6090	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05
6070 6075 6080 6085 6090	soil and warm, sunny situations; July to October. 2 to 3 ft. Fraseri. Large, deep yellow; fine	.05 .25 .10 .05

\$0.10

.25 .10 .10 .25 $^{.25}_{.10}$

.05

9-41-		~11~11	
No. 6105	PANSY—Continued Bugnot's Superb Blotched. Very beautiful class of large flowers with broad blotches. Many of the upper petals are finely lined or veined; great diversity of	Pkt.	No. 6260 PASSIFLORA cœrulea (Passion Flower). Fast growing and free-flowering, ornamental perennial climbers, with large, showy blue flowers suitable for preserve.
	the handsomest and rarest colors	\$0.25	showy blue flowers, suitable for conservatory or outside in Summer½ oz. 75c.
6110	Cassier's Giant Odier. A strain of great excellence, producing very large, rich and		PELARGONIUM. See Geranium PENTSTEMON. Valuable class of perennials,
6115	showy flowers	.25	but are best treated as annuals. Seed sown in February or March will make a
6120	light, veined shades\(\frac{1}{8}\) oz. \\$2.00 English Show. Selected compact strain of the finest large-flowering sorts in splendid adverses to the shades of the selection of the finest large-flowering sorts in splendid adverses.	.25	fine display the same season. The beautiful tubular, Gloxinia-like flowers are freely produced in almost every shade and color. 2 to 3 ft.
6125	colors	.10	6265 Giant Flowering Hybrids. Superb strain saved from the finest large-flowered sorts, including many new and rich colors
6130	Large Stained Parisian. Splendid mix- ture of very large flowers, in which white and yellow shades, with clearly defined	•••	6270 atropurpurea. Dark red, with white throat
6135	eye, predominate	.15	throat
6140	of the richest colors	.25	large, pure white flowers
	mense size and substance in matchless variety of exquisite shades and art colors	.50	6290 speciosus. Extra deep blue½8 oz. 50c. PERENNIAL PEA. See Lathyrus.
6145	Non Plus Ultra. Large size and finest colors	.25	6295 PERILLA atropurpurea laciniata. Dark bronzy purple fringed foliage; very orna-
6150	Superior Quality Mixed (Butterfly). A splendid strain	.10	mental hardy annual. 2 ft¼ oz. 15c.
	PANSY, GIANT, in Separate Colors.		
6155	Collection of 6 Colors. Our selection	.50	
6160	Adonis. Light blue; beautiful 1/4 oz. 75c.	.10	
6165	Atropurpurea. Dark blue	.10	
6170	Brown Shades. With black eye. 1/4 oz. \$1.00	.10	
6175 6180	Emperor William. Cornflower blue; one of the finest dark blues	.10	
6185	Golden Queen. Pure yellow. 1/4 oz. \$1.00	.10	
6190	Golden Yellow. Dark eye	.10	
6195	Hortensia Red. Beautiful, soft pink 1/4 oz. \$1.00	.10	
6200	King of the Blacks. Velvety 1/4 oz. 75c.	.10	
6205	Lord Beaconsfield. Violet, top petals shading off to white	.10	
6210 6215	Mme. Perret. Mostly rose, ruby and crimson shades on white ground. 1/4 oz. \$1.50	.25	
0210	Peacock. Peacock blue, white edge 1/4 oz. \$1.00	.10	
6220	Psyche. Velvety violet, bordered with white; waved petals	.25	
6225 6230	Ruby King. Extensive range of color from orange scarlet to pink	.25	
	Silver-Edged. Purple, white edge	.10	
6235	Snow Queen. Pure white 1/4 oz. \$1.00	.10	
6240	Striped. Extra fine	.10	
6245	Violet. Fine violet blue	.10	

.25

.10

TUFTED PANSIES. See Viola.

Vulcan. Brilliant, dark red, with five large, black spots; frilled edges... 1/4 oz. \$2.50

White. Pure white, violet eye. . 1/4 oz. 75c.

6250

6255

Giant Pansy

,					
No.		Pkt.	No.	PHLOX DRUMMONDI—Continued	Pkt.
	PETUNIA. An exceedingly attractive and		0.400	grandiflora.	00.10
	favorite hardy annual for both indoor and		6400	Crimson. White star center. 1/4 oz. 50c.	
	outdoor cultivation; when not in too rich		6405 6410	Deep Blood Red	.10
	soil they will flower most profusely through		6415	Pink. Fine shade 4 oz. 60c., oz. \$2.00 Pure White 4 oz. 60c., oz. \$2.00 Yellow 4 oz. 60c., oz. \$2.00	.10
	the Summer. For borders, vases and baskets as well as for pot culture, they are		6420	Vallow 1/ oz 600 oz \$2.00	.10
	strongly recommended. 1 to 1½ ft.		6425	cuspidata, Finest Mixed. Beautiful star-	.10
6300	Dwarf Rose. Fine, bright color. 6 in		0120	shaped flowers in showy colors. ¼ oz. 50c.	.10
0000	1/4 oz. \$1.00	\$0.15	6430	Dwarf, Extra Mixed. An excellent, com-	•=0
6305	Dwarf Striped. Beautiful. 6 in	# 0120		pact strain for pot culture or edgings,	
0000	½ oz. \$1.00	.15		blooming early and throughout the sea-	
6310	Dwarf Pure White. Sating white			son, large flowers in finest colors. 6 in.	
00-0	½ oz. \$1.00	.15	0.40 =	$\frac{1}{4}$ oz. \$1.00	.15
6315	Howard's Star. Rich, dark crimson, with		6435	Bright Scarlet	.15
0020	five-pointed, white star $\frac{1}{4}$ oz. \$1.00	.15	6440	Daybreak Pink	.15
6320	kermesina. Crimson	.10	$6445 \\ 6450$	Pure White	.15
6325	Rosy Morn. Lovely, bright pink			PHLOX decussata, Newest Hybrids. Tall-	.15
00=0	½ oz. \$1.00	.10	0400	growing, perfectly hardy plants, with im-	
6330	White. Pure white; free bloomer			mense trusses of large and beautiful flow-	
	½ oz. 50c.	.10		ers in the greatest range of colors. 3 to 4	
6335	Striped and Blotched. Excellent strain			ft	.10
	with flowers beautifully striped and		6460	PHORMIUM tenax foliis variegatis (New	
	blotched $\frac{1}{4}$ oz. 50c., oz. \$1.50	.10		Zealand Flax). Handsome, decorative	
6340	Splendid Mixed. Rich colors, superb strain.			plant for greenhouse or garden. The	
	½ oz. 50c., oz. \$1.50	.10		rigid, erect leaves are often 6 ft. in length,	
6345	Fine Mixed. Choice colors			narrow dark green, striped with rich yel-	
	½ oz. 35c., oz. \$1.00	.05		low and white. The spikes of orange-	0.5
	grandiflora, or Large-flowering Sorts.		6465	colored flowers are 8 to 12 ft. high	25
	These excellent sorts have extremely		0405	PHYSALIS Francheti (Japanese Winter Cherry). Hardy perennial, treated as an	
	large flowers of the richest colors, and			annual, fruiting first season from seed. A	
	are of fine form and substance. The			Japanese variety of the Ground Cherry,	•
	quality is unsurpassed, and we recom- mend them very highly.			with edible fruit in large brilliant red	
6350	Fringed Perfection. Immense, deeply			capsules, which retain their color for	
0330	fringed flowers; exquisite colors	.25		months; fine for Winter decoration. 2 ft	
6355	Superb California Giants. The flowers			$\frac{1}{4}$ oz. 35c.	.10
0000	of this re-selected strain are deep		6470	PHYSOSTEGIA Virginica (Texas Heath).	
	throated and very large, of great ex-			Fine hardy perennial, resembling a giant	
	cellence and variety of colors	.25		Heather, with beautiful pink flowers	
6360	Superb Ruffled Giants. A California			through the Summer; fine for cutting. 2	10
	strain of extraordinary size and colors,		6475	ft	.10
000=	with deeply ruffled or fluted edges	.50	OTIO		.10
6365	Snow Storm. Immense ruffled and		6400	PINKS. See Dianthus.	
6367	fringed snow-white flowers	.25	0480	PLATYCODON grandiflora. Handsome	
0307	The Rainbow. Of finest rainbow colorings, with intense yellow throats	.25		hardy perennial, with large, deep blue, bell-shaped flowers, from June to October;	
	Double Large-flowering Sorts. Seed			allied to the Campanula. 2 ft. 1/4 oz. 75c.	.10
	saved from the most carefully hybrid-		6485	grandiflora alba. Large white. 1/4 oz. 75c.	.10
	ized flowers. The weaker seedlings		6490	Mariesi. Dwarf, compact sort, with rich	
	should be carefully saved, as these in-			blue flowers. 1 ft	.10
	variably produce the finest double		6495	POLEMONIUM cæruleum, Mixed (Jacob's	
	flowers.			Ladder). Fine hardy perennials, with	
63 70	Fringed, Grey's Select. One of the finest			large heads of showy flowers, easily grown	
	strains in existence. The double flow-			in any good garden soil. May to August.	. 10
	ers are very large, full and beautifully			2 ft	.10
	formed, having the edges of the petals elegantly fringed; finest colors			hardiness and easy culture these showy	
6375	grandiflora Mixed. Choice strain of	.50		plants cannot surpassed. They are very	
0010	fine colors and large flowers	.25		free flowering and make a gorgeous dis-	
6380	PHACELIA companularia. Beautiful annual	.20		play.	
2200			6500	Admiral. Large single, white, with a broad	
	with rich, deep blue bell-shaped flowers; blooms in about eight weeks from seed.	1.	0505	edge of bright scarlet	.10
	3/4 ft	.10	6505	Danebrog. Single scarlet, with white blotch	0.5
	PHLOX DRUMMONDI. These beautiful		6510	on each petal	.05
	hardy annuals continue in bloom the whole		6510	English Scarlet. The common scarlet field Poppy	.05
	of the Summer, and for bedding or massing		6515	glaucum (Tulip Poppy). Vivid scarlet.	.00
	nothing can surpass them for brilliancy and			1 ft	.10
	richness of color or profusion of flowers.		6520	1 ft	
000=	1 to 1½ ft.			proved strain, with flowers of large size and	
6385	grandiflora collection of 6 colors, sepa-			from the most distinct and charming colors	
6200	rate	.50		of this lovely race of single Poppies. The	
6390	Finest Mixed. An improved strain, with			flowers are of a shining silky texture,	
	very large flowers and trusses; in brilliant colors	.10		and the bright, delicate colors in the	
6395	liant colors	.10		greatest variety possible are to be had in this strain. 2 ftOz. 50c., ¼ lb. \$1.50	05
	υ του του του του του του του του του το			νυτωνία = εν	0.5

No. I	POPPIES, Single Annual—Continued	Pkt.	No.		Pkt.
	Shirley.		0010	POPPIES, Hardy Perennial Varieties.	
6525	Salmon Shades. Novel and effective		6610	Alpine, Mixed. Pretty dwarf free-flowering	80 1F
6530	tints	p0.10 (6615	sorts, in delicate colors. ½ ft nudicaule, Single, Mixed (Iceland Poppy).	\$0.15
0000	ftOz. 35c.	.05		Beautiful border plant with bright,	
6535	umbrosum. Rich vermilion, with black	0.5		delicate colors, and if sown early will	
6540	spot at base of each petal. 1½ ft. Oz. 30c. Collection of 6 Single Varieties. Our	.05	6620	bloom the first year. 1 ft 1/4 oz. 50c.	.10
0040	Collection of 6 Single Varieties. Our selection		6625	Bright Yellow 1/4 oz. 50c. Orange Scarlet 1/4 oz. 50c.	.10
I	OPPIES, Double Annual Varieties.	(6630	Pure White ½ oz. 50c.	.10
6545	American Flag. Large, snow-white,		6635	Double Mixed. All colors 1/4 oz. 50c.	.10
	fringed flowers, bordered with scarlet. 2 ft. Oz. 30c.	.05	6640	orientale. Very large brilliant scarlet with black blotch. 3 ft	.10
6550	Cardinal Hybrids. Semi-dwarf, beautiful		6645	Blush Queen. Large pale pink	.10
	class, with large flowers in richest and			$\frac{1}{8}$ oz. 50c.	.15
CEEE	brightest colors 1½ ft¼ oz. 20c.	.05	6650	Livermere. Large, deep crimson	1.5
6555	Carnation Flowered Mixed. Large, showy fringed flowers in choice colorsOz. 30c.	.05	6655	Queen Alexandra. Bright rosy salmon.	.15
6560	Japanese Pompon Mixed. Beautiful, small		6660	Royal Scarlet. Immense blooms	.10
	double flowers in finest colors. 1 ft			½ oz. 50c.	.15
6565	1/4 oz. 35c.	.10	6665	Salmon Queen. Salmon yellow	15
6565	Mikado. Double white-fringed petals tipped with crimson. 2 ft	.05	6670	White. New large white	$.15 \\ .25$
6570	Pæony-flowered Mixed. Immense globu-		6675	Hybrids. Many choice shades	
	lar flowers, resembling the Pæony; in	0.5		14 oz. 50c.	.10
6575	choice colors. 2 ftOz. 30c. Pink. Immense, bright pinkOz. 40c.	.05		PORTULACA. One of our finest hardy annuals, specially adapted to light soils, dry,	
6580	Scarlet. Immense flowersOz. 40c.	.05		sunny situations and exposed rockeries.	
6585	White. Immense, pure whiteOz. 40c.	.05		The rich and brilliant-colored flowers are	
6590	Yellow. Immense, clear yellow. Oz. 40c.	.05		produced in the greatest profusion during	
6595	Salmoneum. Double Shirley in all salmon shades from the most delicate to the most		6680	the hottest weather. 6 in. Double Flowered, Mixed. Perfectly	
	brilliant salmon orange	.15		double flowers in brilliant and striking	
6600	White Swan. Dwarf white. 1 ft	0.5	000=	colors	.10
6605	Collection of 6 Double Varieties. Our	.05	6685	Single Flowered, Mixed. Large flowers in most brilliant colors.	
0000	selection	.25		½ oz. 15c., oz. 50c.	.05
		1	6690	Rose ½ oz. 20c., oz. 60c.	.05
	ALCOHOL:		6695	Scarlet	.05
			$6700 \\ 6705$	White	.05 .05
			6710	Collection of 8 colors, separate	.35
	The state of the s			POTENTILLA. A showy class of hardy per-	
				ennials, producing in great abundance rich-colored flowers of velvety texture;	
1		** J		July to October. 1½ to 2 ft.	
			6715	Double Hybrids, Mixed $\frac{1}{4}$ oz. \$1.00	.25
			6720	Single Hybrids, Mixed	.10
1				hardy sorts. The following Primulas are	
				exceedingly charming and useful plants	
	Da la			for growing under glass or in the open air.	
	The second secon			Most of the hardy sorts require, in our climate, protection during Winter.	
	WHAT I ARREST A TANK A SECOND AND A SECOND ASSESSMENT AND A SECOND ASSESSMENT AS A SECOND		6725	auricula. Saved from a large and varied	
			0700	collection of choice colors	.25
			6730	Garden Primrose New Hybrids (Acaulis). An excellent large-flowering strain	
				of bright colors	.25
	The state of the s		6735	Blue. Clear blue color	.25
			6740	Yellow. English primrose 1/8 oz. 60c.	.15
			6745	Polyanthus, Giant Mixed. New large- flowering strain of the brightest colors.	.25
			6750	Finest Fancy Mixed. Extra choice strain.	.10
			6755	Gold Laced. Showy and attractive yel-	.15
				low-edged sorts	.10
	A STATE OF THE STA			All our Chinensis and Stellata Primroses	
				are grown for us by an English specialist	
				who grows nothing but Primulas, and our strains of these were among the best ex-	
				hibited for the last two seasons. For ex-	
				cellence in every point they cannot be	
		0	6760	equaled. Grey's Giant Mixture. A grand mixture	
			0700	of giant primroses	1.00
	Shirley Poppy—See page 52		6765	Half packet of Giant Mixture	.50



	DIT	<u>^</u> @
	Primula Chinensis	
No.	PRIMULA Chinensis—Continued	Pkt. •
6770	Grey's Giant White. The largest and best white ever sent out, flowers of great substance	\$1.00
6775	Grey's Giant Pink. The finest and largest bright pink; petals extremely large and of great substance.	1.00
6780	Grey's Giant Crimson. Most lovely rich velvety crimson, fine habit, good substance and very free-flowering	1.00
6785	Grey's Giant Salmon. A distinct and valuable sort with massive trusses of salmon-pink flowers well above the foliage	1.00
6790	Grey's Giant True Blue. Beautiful fringed blossoms of immense size, fine substance and freely produced; the best blue.	1.00
6795	Grey's Orange King. A grand new sort, said to be an entirely new color in Primulas, a beautiful orange color in bud and when open of a terra-cotta color shaded with orange-salmon around the edge; very large and free.	1.00
6800	Giant Art Shade. One of the most lovely yet introduced. The immense blooms are fringed and curved; the color is an art shade of an intense fiery glare	1.00
6805	Giant Brilliant King. Large and erect blooms, forming a pyramid of beautiful rich crimson flowers; superb sort	.75
6810	Giant Chiswick Red. Improved strain, with large beautifully fringed crimson scarlet flowers.	.75
6815	Giant Crimson King. The large deep rich crimson bloom with a dark brown eye make it one of the most brilliant and effective	.75
6820	Giant Covent Garden White, Improved. Flowers very large white and beautifully fringed; a very free-flowering improved	
6825	strain	.75

No.	PRIMULA Chinensis—Continued	Pkt.
6830	Giant, His Majesty. Magnificent new	
	sort, with distinct glossy foliage and massive, finely-fringed velvety, dark crimson	
	sive, finely-fringed velvety, dark crimson	
	blooms; one of the finest ever raised	\$0.75
6835	Giant King George V. New. The darkest	
	Giant King George V. New. The darkest crimson yet offered, of giant size, beauti-	
	fully fringed, very free flowering and of	
6040	massive substance	.75
6840	finest over reignd erect free deverging of	
	finest ever raised, erect, free flowering, of great substance and of a lovely delicate	
	pink color	.75
6845	Giant Ruby Queen. One of the finest of	.10
0010	all the deep red sorts; the flowers are large	
	finely fringed, and of an intense rich scar-	
	let with bright yellow eye	.75
6850	Giant Duchess. Most distinct and beauti-	
	ful, having large pure white flowers with	
	a zone of carmine crimson around a clear	
	yellow eye	.75
	PRIMULA stellata, or Star Primrose. This	
	valuable and very distinct variety should	
	be extensively grown for greenhouse and	
	table decoration. The innumerable star-	
	shaped flowers make an effective contrast	
	to the attractive dark foliage.	
6855	Blue Star Improved. A strain of very	
	large dark blue flowers and pale green foli-	
	age	.75
6860	Brilliant Rose Star. Bright rose flowers	
	and graceful, dark green fern leaf foliage,	
	which is red underneath	.75
6865	Crimson Star. Fine colored sort with large.	
	brilliant, rich crimson flowers	.75
6870	King of Star. Deep crimson	.75
6875	Salmon Pink Star. Improved strain	.75
6880	White Star. Improved, large, pure white.	.75
6885	Mixed Star. A special mixture	.75
	PRIMULA obconica. A beautiful and con-	
	tinuous blooming variety with handsome	
	spikes of flowers and pretty foliage. For Winter blooming seed should be sown in	
	Winter blooming seed should be sown in	
	April or May in good porous loam. The	
	grandiflora sorts are the freest blooming,	
	but the individual flowers are not as large	
6000	as the gigantea type.	.25
6890	grandiflora alba. Large, pure white	
6895	carminea. Large, carmine red	.25
6900	hybrida. Finest large-flowered sorts,	.25
6905	mixed	.50
	Apple Blaccom Delicate wink	.50
6910	Apple Blossom. Delicate pink	
6915	Bright Rose	.50
6920	lilacina. Dark lilac	.50
6925	oculata. Dark-eyed varieties	.50
6930	purpurea. Beautiful purple	.50
6935	Rich Crimson	.50
6940	Forbesii (Baby Primrose). This is like the	
	Obconica in habit, with showy rosy lilac	
	yellow-eyed flowers, a continuous bloomer	
	and may be had in flower in 3 months after	0.5
	sowing	.25
6945	PRIMULA Kewensis. A great acquisition	
	as a Winter-flowering decorative plant and	
	excellent for cutting. The flowers are	
	bright yellow, very fragrant on erect stems	
	12 to 18 in. long	.50
6950	PRIMULA malacoides. Very free-flowering species from China and an excellent pot	
	species from China and an excellent pot	
	plant for indoor growing; the flowers are	
	plant for indeed growing, the nowers are	
	1/2 to 3/4 inch across, of a light lilac color	-
6055	½ to ¾ inch across, of a light lilac color and will bloom in four months from seed	.25
6955 6960	½ to ¾ inch across, of a light lilac color and will bloom in four months from seed alba. Pure whiterosea. Rose shades.	.25 .25

No.		Pkt.			
	PYRETHRUM. Handsome, hardy peren-				
	nials, indispensable for herbaceous borders				
	or for cutting; they grow best in cool,				
	moist situations. 2 ft.				
6965	atrosanguineum, Single. Deep crimson,	eo 10			
0050	yellow eye	\$0.10			
6970	Double Hybrids, Mixed. Saved from a				
	choice strain, and giving a good percentage of double and semi-double flowers in finest				
	colors 1/6 oz \$2.50	.25			
6975	colors	.20			
0010	flowers in rich colors	.10			
6980	flowers in rich colors				
	flowering sorts, with immense single		· 秦		430
	flowers of richest colorings 4 oz. \$1.00	.15			
6985	PYRETHRUM aureum (Golden Feather).		100		
	Bright golden foliage used extensively for				
	Summer bedding, edgings and ribbon work.				
	Treated as annuals. 34 ft 1/4 oz. 25c.	.05			
6990	selaginoides. Bright golden, Fern-like fo-	10			
	liage	.10			
6995	RANUNCULUS, Double Mixed French.				
	Beautiful double Buttercup-like flowers in				
	great variety of choice colors; flowering				333
	first season from seed; hardy with protection. 34 ft	.10			
	RESEDA. See Mignonette.	.10			
7000					
1000	RHODANTHE, Mixed. Handsome pink and white, annual everlasting, excellent for				
	bouquets of dried flowers. 1 ft				
	½ oz. 30c.	.05		A PARAMETER STATE	
7005	Manglesi. Bright pink, beautiful				
	½ oz. 30c.	.05		nur.	~ 0
	RICINUS (Castor Oil Bean). Large, luxu-				Ü
	riant, rapid-growing foliage plants, with			##A	
	immense, Palm-like leaves and brilliant			Primula obconica—See page 54	
	colored fruit. In contar of bade or singly			- I - I - I - I - I - I - I - I - I - I	
	colored fruit. In center of beds or singly				
	on lawns, they produce a fine effect; half-		No.		Pkt.
7010	on lawns, they produce a fine effect; half-hardy annual.			LOSSIS, Improved Large Flower-	Pkt.
7010	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves.	05	SALPIG	LOSSIS, Improved Large Flower- Very beautiful free-flowering annuals	Pkt.
	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05	SALPIG ing. in g	Very beautiful free-flowering annuals reat variety of color. The large, richly	Pkt.
7010 7015	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft		SALPIC ing in g colo	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and	Pkt.
	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05	SALPIC ing in g colo pend	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and	Pkt.
7015 7020	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft		SALPIC ing. in g colo pen- are	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft.	
7015	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05	SALPIC ing. in g colo pen- are 7065 Purpl	. Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e, Golden Veined. Large ¼ oz. 75c.	\$0.10
7015 7020 7025	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05	SALPIG ing. in g colo pen- are 7065 Purpl 7070 Rose.	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e, Golden Veined. Large ¼ oz. 75c. Golden Veined. Large . ¼ oz. 75c.	\$0.10
7015 7020	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05	SALPIC ing in g colo pen are 7065 Furpl 7070 Rose, 7075 Scarte Scarte Furpl Scarte Furpl The state Furpl The state Furpl The state Furpl	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e, Golden Veined. Large ¼ oz. 75c. Golden Veined. Large ¼ oz. 75c. tt, Golden Veined. Large ¼ oz. 75c.	\$0.10
7015 7020 7025 7030	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05	SALPIG ing colo pen- are 7065 Furpl Rose, 7075 Scarle Targe	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e. Golden Veined. Large ½ 0z. 75c. Golden Veined. Large ½ 0z. 75c. tt, Golden Veined. Large ½ 0z. 75c. Flowering, Mixed. The above and y other beautiful colors ½ 0z. 50c.	\$0.10
7015 7020 7025	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05	SALPIG ing colo pen are 7065 Purpl Rose, 7075 Scarle 7080 Large mar 7085 Empe	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and eiled, blooming from July to frost, and splendid for cutting. 2 ft. e, Golden Veined. Large ½ oz. 75c. Golden Veined. Large ½ oz. 75c. t, Golden Veined. Large ½ oz. 75c. Flowering, Mixed. The above and y other beautiful colors ½ oz. 50c. ror, Mixed. A robust class, with only	\$0.10 .10
7015 7020 7025 7030	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05	**SALPIG** ing. in g colo pen** are 7065	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e. Golden Veined. Large ¼ oz. 75c. Golden Veined. Large ¼ oz. 75c. et, Golden Veined. Large ¼ oz. 75c. et Golden Veined. Large ¼ oz. 75c. et Flowering, Mixed. The above and y other beautiful colors ¼ oz. 50c. ror, Mixed. A robust class, with only leading stem covered with immense	\$0.10 .10 .10
7015 7020 7025 7030	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05	SALPIG ing colo pen are 7065 7070 Rose, 7075 Scarle mar 7080 Empe one flow	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e. Golden Veined. Large ½ 0z. 75c. Golden Veined. Large ½ 0z. 75c. tt. Golden Veined. Large ½ 0z. 75c. tt. Golden Veined. Large ½ 0z. 75c. rowning, Mixed. The above and y other beautiful colors ½ 0z. 50c. ror, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ½ 0z. 75c.	\$0.10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05	SALPIG ing ing colo pen are 7065 Furpl 7075 Scarle 7080 Large mar 7085 Empe one flow 7090 Dw.	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e, Golden Veined. Large ¼ oz. 75c. Golden Veined. Large ¼ oz. 75c. Flowering, Mixed. The above and y other beautiful colors ¼ oz. 50c. ror, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ¼ oz. 75c. larf, Mixed. New class, 12 to 15 in.	\$0.10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05	SALPIG ing ing colo pen are 7065 Furpl 7075 Scarle Large mar 7085 Empe flow 7090 Dw.	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e. Golden Veined. Large 14 oz. 75c. Golden Veined. Large 14 oz. 75c. et, Golden Veined. Large 14 oz. 75c. et, Golden Veined. Large 14 oz. 75c. et, Golden Veined. Large 14 oz. 50c. Flowering, Mixed. The above and y other beautiful colors 14 oz. 50c. ror, Mixed. A robust class, with only leading stem covered with immense ers of richest colors	\$0.10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05	SALPIG ing colo pen are re re re re re re r	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e., Golden Veined. Large ½ oz. 75c. Golden Veined. Large ½ oz. 75c. tt. Golden Veined. Large ½ oz. 50c. Flowering, Mixed. The above and yother beautiful colors ¼ oz. 50c. ror, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ¼ oz. 75c. arf, Mixed. New class, 12 to 15 in., with larger flowers more freely product than the tall growing	\$0.10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05	SALPIG ing colo pen are	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e. Golden Veined. Large ¼ 0z. 75c. Golden Veined. Large ¼ 0z. 75c. tf. Golden Veined. Large ¼ 0z. 75c. tf. Golden Veined. Large ¼ 0z. 75c. Flowering, Mixed. The above and y other beautiful colors ¼ 0z. 50c. ror, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ¼ 0z. 75c. arf, Mixed. New class, 12 to 15 in., with larger flowers more freely protection of 6 colors, separate.	\$0.10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05	SALPIG ing colo pen are re re re re re re r	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e., Golden Veined. Large ½ 0z. 75c. Golden Veined. Large ½ 0z. 75c. tt. Golden Veined. Large ½ 0z. 75c. To., Mixed. A robust class, with only leading stem covered with immense ers of richest colors	\$0.10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05	SALPIG ing colo pen are re re re re re re r	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e., Golden Veined. Large ½ 0z. 75c. Golden Veined. Large ½ 0z. 75c. tt. Golden Veined. Large ½ 0z. 75c. To., Mixed. A robust class, with only leading stem covered with immense ers of richest colors	\$0.10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05	SALPIG ing colo pen are re re re re re re r	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e., Golden Veined. Large ½ 0z. 75c. Golden Veined. Large ½ 0z. 75c. tt. Golden Veined. Large ½ 0z. 75c. Thowering, Mixed. The above and y other beautiful colors ½ 0z. 50c. ror, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ½ 0z. 75c. arf, Mixed. New class, 12 to 15 in., with larger flowers more freely protection of 6 colors, separate. One of our handsomest and most vy Summer and Autumn-flowering tts, forming compact bushes, which	\$0.10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05	SALPIG ing, in g colo pen are 7065 Purpl 7070 Rose, 7075 Scarle 7080 Empe one flow 7090 Dw high duce SALVIA show plar are	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e., Golden Veined. Large ¼ oz. 75c. et, Golden Veined. The above and yother beautiful colors ¼ oz. 50c. ror, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ¼ oz. 75c. arf, Mixed. New class, 12 to 15 in. I, with larger flowers more freely proceed than the tall growing	\$0.10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05	7065 rone from blook blo	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e., Golden Veined. Large ½ oz. 75c. Golden Veined. Large ½ oz. 75c. tt. Golden Veined. Large ½ oz. 75c. tt. Golden Veined. Large ½ oz. 75c. tt. Golden Veined. Large ½ oz. 75c. Towns of the same series of riched. The above and by other beautiful colors ¼ oz. 50c. ror, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ¼ oz. 75c. arf, Mixed. New class, 12 to 15 in., with larger flowers more freely protect than the tall growing	\$0.10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05	SALPIG ing colo pen green respectively	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e, Golden Veined. Large ½ 0z. 75c. tt, Golden Veined. Large ½ 0z. 75c. tt, Golden Veined. Large ½ 0z. 75c. tf, Golden Veined. Large ½ 0z. 75c. tf, Golden Veined. Large ½ 0z. 75c. flowering, Mixed. The above and y other beautiful colors ½ 0z. 50c. ror, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ½ 0z. 75c. arf, Mixed. New class, 12 to 15 in. t, with larger flowers more freely proced than the tall growing tion of 6 colors, separate One of our handsomest and most by Summer and Autumn-flowering tts, forming compact bushes, which literally ablaze with brilliant flowers a July to frost. Tender perennial, but ms first season from seed. teea. Remarkable for its long flower	\$0.10 .10 .10 .20
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05	SALPIG ing ing colo pen are 7065 Furpl 7075 Searle Cole Furpl 7085 Empe one flow 7095 Collect SALVIA show plan are fron bloo farina spik	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e., Golden Veined. Large ½ oz. 75c. Golden Veined. Large ½ oz. 75c. tt. Golden Veined. Large ½ oz. 75c. tt. Golden Veined. Large ½ oz. 75c. The Flowering, Mixed. The above and by other beautiful colors ½ oz. 50c. ror, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ½ oz. 75c. raf, Mixed. New class, 12 to 15 in., with larger flowers more freely protect than the tall growing	\$0.10 .10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05	SALPIG ing ing colo pen are 7065 Furpl 7075 Searle Cole Furpl 7085 Empe one flow 7095 Collect SALVIA show plan are fron bloo farina spik	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e., Golden Veined. Large ½ oz. 75c. Golden Veined. Large ½ oz. 75c. tt. Golden Veined. Large ½ oz. 75c. tt. Golden Veined. Large ½ oz. 75c. The Flowering, Mixed. The above and by other beautiful colors ½ oz. 50c. ror, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ½ oz. 75c. raf, Mixed. New class, 12 to 15 in., with larger flowers more freely protect than the tall growing	\$0.10 .10 .10 .20
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05	SALPIG ing ing colo pen mare 7065 Purpl 7070 Rose, 7075 Scarle 7085 Empe one flow high duce 7095 Collect SALVIA shot plar are from flow from flow plar are from from flow farina spik 7105 paten splend sple	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e. Golden Veined. Large ½ oz. 75c. Golden Veined. Large ½ oz. 75c. tf. Golden Veined. Large ½ oz. 75c. tf. Golden Veined. Large ½ oz. 75c. flowering, Mixed. The above and y other beautiful colors ½ oz. 50c. ror, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ½ oz. 75c. arf, Mixed. New class, 12 to 15 in. I, with larger flowers more freely product than the tall growing color of our handsomest and most by Summer and Autumn-flowering tas, forming compact bushes, which literally ablaze with brilliant flowers in July to frost. Tender perennial, but ms first season from seed. Leea. Remarkable for its long flower es of lavender blue. 3 ft ½ oz. 60c. s. Rich blue. 2 ft ½ oz. \$1.25 lens Bonfire.	\$0.10 .10 .10 .10
7015 7020 7025 7030 7035 7040 7045	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05	SALPIG ing ing colo pen are 7065 Furpl 7070 Rose, Tolo	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e., Golden Veined. Large ½ oz. 75c. Golden Veined. Large ½ oz. 75c. tt, Golden Veined. Large ½ oz. 75c. tt, Golden Veined. Large ½ oz. 75c. The Flowering, Mixed. The above and by other beautiful colors ½ oz. 50c. For, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ½ oz. 75c. arf, Mixed. New class, 12 to 15 in., with larger flowers more freely protect than the tall growing	\$0.10 .10 .10 .10
7015 7020 7025 7030 7035 7040 7045	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05 .05	SALPIG ing ing colo pen are 7065 Furpl 7070 Rose, Tolo	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e., Golden Veined. Large ½ oz. 75c. Golden Veined. Large ½ oz. 75c. tt, Golden Veined. Large ½ oz. 75c. tt, Golden Veined. Large ½ oz. 75c. The Flowering, Mixed. The above and by other beautiful colors ½ oz. 50c. For, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ½ oz. 75c. arf, Mixed. New class, 12 to 15 in., with larger flowers more freely protect than the tall growing	\$0.10 .10 .10 .10
7015 7020 7025 7030 7035 7040 7045	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05 .05	SALPIG ing ing colo pen are 7065 Furpl 7070 Rose, 7085 Empe one flow high duce SALVIA shot plar are from flow faring spik flow faring flow faring flow	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e. Golden Veined. Large ½ oz. 75c. Golden Veined. Large ½ oz. 75c. tf. Golden Veined. Large ½ oz. 75c. tf. Golden Veined. Large ½ oz. 75c. flowering, Mixed. The above and y other beautiful colors ½ oz. 50c. ror, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ½ oz. 75c. arf, Mixed. New class, 12 to 15 in. I, with larger flowers more freely product than the tall growing color of our handsomest and most by Summer and Autumn-flowering tas, forming compact bushes, which literally ablaze with brilliant flowers in July to frost. Tender perennial, but ms first season from seed. Leea. Remarkable for its long flower es of lavender blue. 3 ft ½ oz. 60c. s. Rich blue. 2 ft ½ oz. \$1.25 lens Bonfire.	\$0.10 .11 .10 .10 .22 .50
7015 7020 7025 7030 7035 7040 7045 7050 7055	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05 .05	SALPIG ing ing colo pen mare 7065 Purpl 7070 Rose, Tolo Empe fow	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e., Golden Veined. Large ½ oz. 75c. Golden Veined. Large ½ oz. 75c. tt. Golden Veined. Large ½ oz. 50c. ror, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ½ oz. 75c. arf, Mixed. New class, 12 to 15 in., with larger flowers more freely product than the tall growing	\$0.110 .10 .10 .225 .56
7015 7020 7025 7030 7035 7040 7045 7050 7055	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05 .05	SALPIG ing ing colo pen are 7065 Furpl 7075 Scarle 7085 Empe one flow high duc rose from blood farina are from blood farina spik paten spik rose flow rose	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e, Golden Veined. Large ½ oz. 75c. gt, Golden Veined. Large ½ oz. 75c. tf, Golden Veined. Large ½ oz. 75c. flowering, Mixed. The above and y other beautiful colors ½ oz. 50c. ror, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ½ oz. 75c. arf, Mixed. New class, 12 to 15 in. the with larger flowers more freely producted than the tall growing ction of 6 colors, separate One of our handsomest and most by Summer and Autumn-flowering its, forming compact bushes, which literally ablaze with brilliant flowers in July to frost. Tender perennial, but ms first season from seed. tea. Remarkable for its long flower es of lavender blue. 3 ft½ oz. 81.25 elens Bonfire. Finest compact sort ery even growth, with dense spikes of d dark searlet flowers. 2½ ft dens Fireball. Compact sort, with enging. 2 ft ¼ oz. \$1.50	\$0.10 .11 .10 .10 .22 .50
7015 7020 7025 7030 7035 7040 7045 7050 7055	on lawns, they produce a fine effect; half-hardy annual. Borboniensis. Large, purplish green leaves. 15 ft	.05 .05 .05 .05 .05	SALPIG ing ing colo pen are 7065 Furpl 7075 Scarle 7085 Empe one flow high duc rose from blood farina are from blood farina spik paten spik rose flow rose	Very beautiful free-flowering annuals reat variety of color. The large, richly red flowers are elegantly veined, and ciled, blooming from July to frost, and splendid for cutting. 2 ft. e., Golden Veined. Large ½ oz. 75c. Golden Veined. Large ½ oz. 75c. tt. Golden Veined. Large ½ oz. 50c. ror, Mixed. A robust class, with only leading stem covered with immense ers of richest colors ½ oz. 75c. arf, Mixed. New class, 12 to 15 in., with larger flowers more freely product than the tall growing	\$0.110 .10 .10 .225 .56

	SALVIA—Continued	Pkt.
7125	splendens Liliputana. Compact, globular habit, not over 10 in. high, with vivid scarlet flower spikes freely produced very early	\$0.25
7130	splendens Ostrich Plume. The spikes of flowers are like plumes; of the brightest scarlet, and the bush is well covered; each plume is a bouquet in itself	.25
7135	Zurich. The very earliest flowering variety; it is of a rich searlet and suitable for pot growing, as it is very dwarf. 1 ft	.25
7140	SANVITALIA procumbens fl. pl. Pretty free-flowering hardy annual, with double flowers of a bright yellow. 9 in	.10
	SAPONARIA. A beautiful class of compact-growing hardy annuals, with small, starry flowers from July to September; suitable for beds or borders, and fine for cutting.	
7145	vaccaria. Profuse blooming, with beautiful pink feathery flowers. 3 ft 1/4 oz. 20c.	.05
7150	vaccaria alba. White flowered: a fine market flower	.05
	SCABIOSA, Improved Large Flowering (Mourning Bride). One of our best Sum-	
	mer-flowering annuals. The rich and beautiful colored flowers are very hand- some and excellent for cutting; profuse bloomer. June to October. 2½ ft.	
7155	Azure Fairy. Delicate mauve 1/4 oz. 20c.	.05
7160	Cherry Red. Bright color1/4 oz. 20c.	.05
7165	Fiery Scarlet. Brilliant color 1/4 oz. 20c.	.05
7170	King of Blacks. Black purple 1/4 oz. 20c.	.05
7175	Rose Pink. Beautiful shade1/4 oz. 20c.	.05
7180	Purple, Edged White. Very dark, with white edge	.05
7185	White. Large, pure white	.05
7190	Mixed. All colors	.05
7195	Collection of 6 colors. Our selection	.25

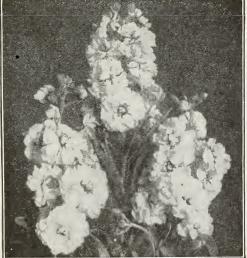


Salpiglossis, Large-flowering-See page 55



Scabiosa, Improved Large-filowering SCABIOSA, Hardy Perennial Varieties. Of great value either in the herbaceous border or for cutting. 2 ft. Caucasica. Beautiful lilac blue. 1/4 oz. \$1.00 \$0.15 Large-flowered Hybrids. New, soft and delicate colors in great variety		10.00		
SCABIOSA, Hardy Perennial Varieties. Of great value either in the herbaceous border or for cutting. 2 ft. Caucasica. Beautiful lilac blue. 1/4 oz. \$1.00 \$0.15 Large-flowered Hybrids. New, soft and delicate colors in great variety		No	Scabiosa, Improved Large-filowering	TD1-4
border or for cutting. 2 ft. Caucasica. Beautiful lilac blue. 1/4 oz. \$1.00 \$0.15 Large-flowered Hybrids. New, soft and delicate colors in great variety		110.	SCABIOSA, Hardy Perennial Varieties.	I Ku.
7200 Caucasica. Beautiful lilac blue 1/4 oz. \$1.00 \$0.15 7205 Large-flowered Hybrids. New, soft and delicate colors in great variety			Of great value either in the herbaceous	
delicate colors in great variety	ĺ		Caucasica. Beautiful lilac blue. ¼ oz. \$1.00	\$0.15
SCARLET RUNNER. See Bean. SCHIZANTHUS (Butterfly Flower). Beautiful and showy, erect-growing, hardy annuals for house or garden; very free flowering, continuing through the Summer and Autumn. 1½ ft. 1210 hybridus grandiflorus. Very fine new large-flowered varieties in very effective colors	Ì	7205	Large-flowered Hybrids. New, soft and delicate colors in great variety.	.25
tiful and showy, erect-growing, hardy annuals for house or garden; very free flowering, continuing through the Summer and Autumn. 1½ ft. 7210 hybridus grandiflorus. Very fine new large-flowered varieties in very effective colors				.20
annuals for house or garden; very free flowering, continuing through the Summer and Autumn. 1½ ft. 1210 hybridus grandiflorus. Very fine new large-flowered varieties in very effective colors				
annuals for house or garden; very free flowering, continuing through the Summer and Autumn. 1½ ft. 1210 hybridus grandiflorus. Very fine new large-flowered varieties in very effective colors			tiful and showy, erect-growing, hardy	
and Autumn. 1½ ft. hybridus grandifiorus. Very fine new large-flowered varieties in very effective colors	1		annuals for house or garden; very free	
15210 hybridus grandiflorus. Very fine new large-flowered varieties in very effective colors	1			
large-flowered varieties in very effective colors	1	7910		
colors		1210	large-flowered varieties in very effective	
New strain containing the brightest as well as most delicate shades of red. 1/4 oz. \$1.00 Wisetonensis. Containing the most delicate shades of white, pink, rose and crimson; excellent for pot culture. 1/6 oz. \$1.25 albus. Glistening snow white; very compact. 16 in			colors	.15
as most delicate shades of red. 1/4 oz. \$1.00 Wisetonensis. Containing the most delicate shades of white, pink, rose and crimson; excellent for pot culture. 1/6 oz. \$1.25 albus. Glistening snow white; very compact. 16 in	ı	7215	Large Flowering Hybrids, Red Shades.	
7220 Wisetonensis. Containing the most delicate shades of white, pink, rose and crimson; excellent for pot culture \$1.25 albus. Glistening snow white; very compact. 16 in				0.5
shades of white, pink, rose and crimson; excellent for pot culture. 16 oz. \$1.25 albus. Glistening snow white; very compact. 16 in	1	7990		.25
excellent for pot culture. 1 oz. \$1.25 albus. Glistening snow white; very compact. 16 in	ı	1220		
7225 albus. Glistening snow white; very compact. 16 in	ı			.25
7230 SCHIZOPETALUM Walkeri. Hardy annual producing quantities of white, almond-scented flowers, which are elegantly fringed at edges. June to October. 1 ft ½ oz. 35c. 7235 SEDUM (Stonecrop). Mixed. Suitable for rockwork, edgings and dry situations; their glaucous foliage and bright flowers invariably attract attention; hardy perennial. 4 in	ı	7225	albus. Glistening snow white; very com-	
nual producing quantities of white, almond- scented flowers, which are elegantly fringed at edges. June to October. 1 ft 4 oz. 35c. 7235 SEDUM (Stonecrop). Mixed. Suitable for rockwork, edgings and dry situations; their glaucous foliage and bright flowers invari- ably attract attention; hardy perennial. 4 in	1		*	.25
scented flowers, which are elegantly fringed at edges. June to October. 1 ft ½ oz. 35c. 7235 SEDUM (Stonecrop). Mixed. Suitable for rockwork, edgings and dry situations; their glaucous foliage and bright flowers invariably attract attention; hardy perennial. 4 in½ oz. 35c. 7240 cceruleum. Blue-flowered annual variety, very useful in borders, etc½ oz. 50c. SENSITIVE PLANT. See Mimosa. 7245 SHAMROCK. True, small-leaved variety, resembling a very small-leaved clover;	ı	7230		
fringed at edges. June to October. 1 ft	ı			
7235 SEDUM (Stonecrop). Mixed. Suitable for rockwork, edgings and dry situations; their glaucous foliage and bright flowers invariably attract attention; hardy perennial. 4 in	ı			
7235 SEDUM (Stonecrop). Mixed. Suitable for rockwork, edgings and dry situations; their glaucous foliage and bright flowers invariably attract attention; hardy perennial. 4 in			½ oz. 35c.	.10
glaucous foliage and bright flowers invariably attract attention; hardy perennial. 4 in	ı	7235	SEDUM (Stonecrop). Mixed. Suitable for	
ably attract attention; hardy perennial. 4 in	1		rockwork, edgings and dry situations; their	
4 in			ably attract attention; hardy peraprial	
7240 cœruleum. Blue-flowered annual variety, very useful in borders, etc ½ oz. 50c10 SENSITIVE PLANT. See Mimosa. 7245 SHAMROCK. True, small-leaved variety, resembling a very small-leaved clover;	1			.10
SENSITIVE PLANT. See Mimosa. 7245 SHAMROCK. True, small-leaved variety, resembling a very small-leaved clover;		7240	cœruleum. Blue-flowered annual variety,	
7245 SHAMROCK. True, small-leaved variety, resembling a very small-leaved clover;	ı			.10
resembling a very small-leaved clover;	۱	7945		
imported seed	1	1245	resembling a very small-leaved clover:	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1		imported seed	.10
			•	

No.	SILENE (Catchfly). Very pretty and profuse-	Pkt.
	blooming plants, with bright and attrac-	}
	tive flowers; extremely useful and doing	i
	well in any ordinary soil.	
7250	armeria. Mixed. Free-flowering, hardy	
	annual, with pink, white and red flowers.	
	1 ft Oz. 35c.	\$0.05
7255	1 ftOz. 35c. pendula, Peach Blossom. Beautiful bright	*******
1200	pink annual variety for Spring bedding,	
	edgings, etc	.05
7260	orientalis. Fine, hardy perennial with	.00
1200	large glabular hands of booutiful pink	
	large, globular heads of beautiful pink flowers; blooms from June to Aug. and	
	in Gen for auttings flowers first googen	
	is fine for cutting; flowers first season	.05
700-	from seed. $2\frac{1}{2}$ ft $\frac{1}{4}$ oz. 20c.	.00
7265	SMILAX (Myrsiphyllum asparagoides). A	
	climbing plant, unsurpassed for its grace-	
	ful foliage and orange-blossom fragrance	10
	of its flowers	.10
7270	Myrtle-leaved. New and distinct form,	20
	more graceful than preceding 100 seeds 75c.	.20
	SNAPDRAGON. See Antirrhinum.	
7275	SOLANUM capsicastrum nanum (Jerusa-	
	lem Cherry). Very ornamental plants for	
	house or greenhouse, being almost com-	
	pletely covered with bright scarlet berries.	
	Early Spring-sown seed will produce	
	fruiting plants in the Autumn. 1 ft	
	½ oz. 35c.	.10
7280	capsicastrum Melvinii. Compact, bushy	
	plants, 12 to 15 in. high, covered with	
	plants, 12 to 15 in. high, covered with brilliant scarlet, conical-shaped berries	
	well above the dark foliage	.15
7285	STATICE (Sea Lavender). Mixed. Beauti-	
	ful hardy perennial, free flowering and	
	of easy culture in poor soils and dry situ-	
	ations: very showy in beds or borders,	
	and remain a long time in bloom; when	
	dried can be used in Winter bouquets	.10
7290		.10
1200	STEVIA. Free-flowering greenhouse peren-	
	nials, with sprays of tiny flowers, exten-	
	sively grown by florists. They bloom	
	profusely from seed the first season, and	
	are treated as annuals. 2 ft.	
7295	eunatoria. Fine ninkish white 1/ oz 35c	.10
7300		.15
1000	Scriation I die winte, magrante 74 02. 000.	.10
_		
1 100		



Stocks, Large-flowered Double Ten-Weeks

No STOCKS (Gilliflower). One of the most hig ly prized of all our cultivated flower	h- Pkt.
ly prized of all our cultivated flower	rs.
The delightful fragrance, free-bloom	ing
character and beautiful colors have me them as desirable for Winter cultivat	ide
them as desirable for Winter cultivati	ion
in the greenhouse as for the garden	ın
Summer; invaluable as cut-flowers. LARGE-FLOWERED DOUBLE TE	TAT.
LARGE-FLOWERED DOUBLE TE	- FT:
WEEKS PERPETUAL PERFECTION (Cut-and-Come-Again). An excellent riety of fine branching habit, with lar)N
rioty of fine branching hebit with les	va-
double flowers in great abundance fr	ge,
June till frost 11% ft	OIII
June till frost. 1½ ft. 7305 Apple Blossom Pink. ½ oz. \$1 7310 Bright Rose. ½ oz. \$1	00 \$0 15
7310 Bright Rose	.00 .15
7315 Canary Yellow	.00 .15
7320 Dark Blood Red	.00 .15
7325 Dark Blue	.00 .15
7330 Light Blue	.00 .15
	.00 .15
7340 Snow White	.00 .15
7345 Mixed, Extra. The above and many ot	her
colors	.00 .15
7350 Collection of 6 colors. Our selection	60
SI ECTILE ETHICE-I EC WEIGHT GI ETWI	20-
TION OF NICE, TEN-WEEKS. Spl	.en-
did strain for garden or greenhouse, of the	
branching habit, with very large, dou fragrant flowers. An unusually long a	one,
free-blooming strain. Our seeds of t	this
strain are from the introducers at N	
2 ft.	
7352 Almond Blossom. Shell pink. 1/8 oz. \$1 7354 Beauty of Naples. Old rose. 1/8 oz. \$1	.00 .15
7354 Beauty of Naples. Old rose. 1/8 oz. \$1	1.00 .15
7355 Beauty of Nice. Delicate fiesh pink	
7358 Bianca. Snow white, early\(\frac{1}{8}\) 02. \(\frac{0}{1}\)	.00 .15
7362 Cote d'Azur. Light blue	.00 .15
7365 Crimson King. Rich crimson. 1/8 oz. \$1 7370 Golden Feather. Yellow 1/8 oz. \$1	00 .15
7368 Rianca. Snow white, early	1.00 .15 1.00 .15
7377 Violet of Nice. Dark violet 1/8 oz. \$1	.00 .15
Splendid variety; earliest flowering of Ten-Weeks Stocks; produces only	the
Ten-Weeks Stocks; produces only	one
snike of large double flowers 216 ff	
7380 Dark Blue	1.00 .15
7385 Gloria. Blood red; extra	1.00 .15
7390 Light Blue	1.00 .15
7395 Rose Pink 1/8 oz. \$1 7400 Snow White 1/8 oz. \$1 DWARF BOUQUET TEN-WEEKS. Thi	1.00 .15
7400 Snow White	.00 .15
the finest dwarf Stock for growing in	nots
the finest dwarf Stock for growing in or for edgings; it is of bushy habit,	with
beautiful double flowers. 8 in.	
7405 Crimson. Fine, deep color \(\frac{1}{8} \) oz. \(\\$1 \)	1.00 .15
7405 7410 Pure White. Excelent ½ oz. \$1 7415 Mixed. All colors ½ oz. \$1 7420 STOKESIA cyanea (Cornflower Aster). Be	1.00 .15
7415 Mixed. All colors	1.00 .15
7420 STOKESIA cyanea (Cornflower Aster). Be	au-
tiful hardy perennial, with lavender-blossoms July to frost. 2 ft	olue
7425 STREPTOCARPUS, Veitch's New Hybri	0c15
Handsome greenhouse norannial w	rith
Handsome greenhouse perennial, w Achimene-like flowers in clusters on slen	der
stems. Treatment same as for Gloxini	a50
SUNFLOWER. See Helianthus.	
SWAINSONIA. Fragrant, tender pereni	nial
for house or conservatory. Graceful f	oli-
age and Sweet Pea-like flowers. Grown	ı as
a climber or trimmed into bush form. 7430 grandiflora alba. Pure white	25
7430 grandiflora alba. Pure white	
SWEET CLOVER. Grown for the fragrat	
of their flowers and foliage.	
7440 Melilotus alba. Yellowish white: v	ery
fragrant; hardy biennial. 3 ftOz. 3	0c05
fragrant; hardy biennial. 3 ftOz. 3 7445 cœrulea. Blue flowers; very sweet, har	dy
annual. 2 ftOz. 3	0c05

SWEET PEAS

DW	
	Pkt.
GIANT SPENCER or ORCHID FLOWER-	
ING. Unquestionably the finest type of	
this most popular flower that has ever	
been introduced. The waved flowers are of	
immense size, usually two inches or more	
across and with three to five flowers on a	
stem. The season of bloom is much longer	
than the old type. Grown 3 to 4 in. apart	
in the rows gives the best results. Oz.	
$30c., \frac{1}{4}$ lb. \$1.00 unless otherwise priced.	
Special Exhibition Mixture. This mix-	
ture is made up entirely of the Spencer and	
equal and cannot fail to give the greatest	
satisfaction. Oz. 25c., 1/4 lb. 75c., lb. \$2.75	\$0.10
Afterglow. Electric shades of blue and	
rosy mauve	.10
	.10
	.10
	.25
	.10
Asta Ohn. Soft lavender, tinted with	
mauve	.10
	GIANT SPENCER or ORCHID FLOWER-ING. Unquestionably the finest type of this most popular flower that has ever been introduced. The waved flowers are of immense size, usually two inches or more across and with three to five flowers on a stem. The season of bloom is much longer than the old type. Grown 3 to 4 in. apart in the rows gives the best results. Oz. 30c., ½ lb. \$1.00 unless otherwise priced Special Exhibition Mixture. This mixture is made up entirely of the Spencer and Unwin types and includes the finest sorts and most effective colors; it is without an equal and cannot fail to give the greatest satisfaction. Oz. 25c., ½ lb. 75c., lb. \$2.75 Afterglow. Electric shades of blue and rosy mauve. Agricola. Blush lilac. Oz. 40c., ¼ lb. \$1.25 America Spencer. Red flakes on white ground, extra fine. Alfred Watkins. Pure, clean lavender. Apple Blossom Spencer. Rose and pink. Asta Ohn. Soft lavender, tinted with

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Sweet Peas, Giant Orchid Flowering

	No.		Pkt.
,	7490 Au	rora. Cream white, flaked with rich	_ 1100
		orange salmon	\$0.1
1	7495 Ba	orange salmon	.10
,			
	(deeper tone of pink	.1
	7505 B 1:	anche Ferry Spencer. Pink and white.	.1
,	7510 Ca	deeper tone of pink	
,		standard purpleptivation. A rich, rosy wine red	.1
	7515 Ca	ptivation. A rich, rosy wine red	
,	7500 61	throughout	.1
	7520 Ch	Pure white, hushed pink	.1
	7525 Ch	maries Foster. Blush pink, hushed	1.
,	7530 Ch	arissie Unwin. Cerise	.1
	7535 Cl	ara Curtis. Primrose	.1 .1
	7540 Co	enstance Oliver. Salmon pink on cream	.1
	1010	ground Oz 35e	.1
,	7545 Co	groundOz. 35c. untess Spencer. A rich, pure pink	.1
	thau wa	linty. Gillstening, nure white, with rose-	
	1	pink edge	.1
,	7555 D e	pink edge corator. Rose, overlaid with terra cottaOz. 35c., ¼ lb. \$1.25 bbbie's Cream. Best large Primrose	
	(cottaOz. 35c., 1/4 lb. \$1.25	.1
,	7560 D o	bbie's Cream. Best large Primrose	.1
,	7565 Do	oris Burt. Unerry scarlet	.1
	7570	Liorie ligher Rich nink on aroum	.1
	7575	Duplex Cream. Rich cream pink,	
1	7500	Duplex Cream. Rich cream pink, double flower. Duplex Crimson King. Double rich crimson. Oz, 35c. Earl. Rich orange salmon. Oz. 35c.	.1
ŀ	7580	Duplex Crimson King. Double rich	
ı	7585	crimson	.1
H	7585 7590	Edith Toylor Coft column rose	.1
Ił	7590	Edith Taylor. Soft salmon rose	.1
I	7595	Oz. 35c., ¼ lb. \$1.25 Elfrida Pearson. Giant blush pink,	.1
l	1000	with deeper margin	.1
I	7600	with deeper margin	.1
I	.000	pink edge	.1
I	7605	pink edge. Empress Eugenie. Light gray, flaked	
I		with lavender Oz. 35c 1/4 lb. \$1.25	.1
I	7610	Ethel Roosevelt. Straw color, flaked	
۱		with blush crimson. Etta Dyke (Moneymaker). Fine strain of White Spencer.	.1
I	7615	Etta Dyke (Moneymaker). Fine strain	
H		of White Spencer	.1
	7620	E. J. Castle. Bich carmine rose shaded	
I	F005	salmon, very striking. Flora Norton Spencer. with a tint of lavender. Florence Morse (Mrs. Hardcastle Sykes). Delicate blush, with pink	.1
	7625	Flora Norton Spencer. Bright blue,	
	7020	with a tint of lavender	.1
	7630	Sylves) Delicate black with with	
		margin	.1
ı	7635	Florence Nightingale One of the	.1
١	1000	margin Florence Nightingale. One of the best lavender SpencersOz. 35c.	.1
ı	7640	Frank Dolby. Loyely pale blue	.1
ı	7645	George Stark. Rich scarlet, sunproof.	.1
١	7650	Frank Dolby. Lovely pale blue George Stark. Rich scarlet, sunproof. Gladys Unwin. Lovely light pink	
۱		Oz. 15c., ½ lb. 50c.	.1
ı	7655	Oz. 15c., ¼ lb. 50c. Bright, rosy carmine.	.1
١	7660	Helen Lewis. Rich orange pink	.1
I	7665	Hercules. Giant soft rose pink.Oz. 35c.	.1
۱	7670	Illuminator. Warm salmon orange, over-	
ı		laid with rich cerise pinkOz. 35c.	.1
۱	7675	Irish Belle, or Dream. Rich lilac, flushed with pinkOz. 35c. King Edward Spencer (Maud Holmes).	4.
۱	7690	Rusned with pink	.1
۱	7680	Doon rich grimson	1.4
I	7685	Deep, rich crimson	.10
۱	1000	Oz. 35c.	.10
	7690	King White. Giant, pure white.Oz. 50c.	.10
١	7691	Lavender George Herbert (Dobbie's).	
١	1091	Large flowered lavenderOz. 40c.	.10
١	7695	Lovely Spencer. Soft shell pink,	
۱	• 556	Lovely Spencer. Soft shell pink, shading to white at the edges	.10
ı	7700	Loyalty. Violet blue flake on white ground	.10
ı	7705	Marie Corelli (Prince of Wales). Rich	
•	,	rose crimson	.10

No.	SWEET PEAS—Continued	Pkt.	No. SWEET PEAS—Continued	Pkt.
7710	Margaret Madison. Clear azure blue self.	\$0.10	October. For Easter sow about the first of	
7715	Margaret Atlee. Salmon pink on cream.		December.	
7700	A new shade of pinkOz. 35c.	.10	\$1.00 per oz. for sorts priced at 10c. pkt.	00 1
7720 7725	Mauve Queen. Lilac mauveOz. 35c. Martha Washington. White suffused with	.10	C7505 Blanche Ferry. Best pink and white	\$0.10
1123	light rose	.10	C7692 Lavender Orchid. Lavender pink	.10
7730	Masterpiece. Rich lavender	.10	C7733 Melody. Rich, pure pink, new	.2
7735	May Campbell. Cream, carmine marbled.	.10	C7744 Morning Star. Rich orange scarlet, new	.2
7738	Miriam Beaver. Salmon shell pink		C7766 Mrs. Skach. Clear rich pink	.10
	Oz. 40c., ½ lb. \$1.50	.10	C7827 Red Orchid. Large cherry crimson	.10
7740	Mrs. C. W. Breadmore (Evelyn Hemus).	10	C7851 Snow Flake. Large white, new	.23
7745	Primrose, with rose edge	.10	C7852 Song Bird. Soft pale pink, new	.28
1110	pink, white wings	.10	C7885 White Orchid. Large, pure white	.10
7750	Mrs. Heslington. Lavender, suffused with	•••	C7887 Yarrawa. Bright rose pink	.10
	mauveOz. 35c., ¼ lb. \$1.25	.10	SWEET PEAS, Standard Grandiflora Va-	
7755	Mrs. Hugh Dickson. Rich, pinkish apricot		rieties. The following varieties, 10c. per	
7760	on cream ground	.10	oz., 30c. per ¼ lb., \$1.00 per lb., un-	
7760	Mrs. Routzahn. Apricot, suffused with	.10	less otherwise priced.	
7765	pink	.10	7890 Grey's Columbia Mixture. Our special	
7770	Mrs. Townsend. White, flushed and	****	mixture; contains only the finest large- flowering varieties grown from carefully	
	edged blue	.10	selected stock and mixed by ourselves;	
7775	Mrs. W. J. Unwin. White, flaked with		postpaidOz. 10c., ¼ lb. 30c., lb. \$1.00	.08
7700	orange scarlet	.10	postpaidOz. 10c., ½ lb. 30c., lb. \$1.00 7894 A. J. Cook. Fine violet mauve self	
7780	Nora Unwin. Large and charming, pure whiteOz. 20c., ¼ lb. 50c.	.10	Oz. 15c., ¼ lb. 50c.	.08
7785	Nubian. Deep chocolate-colored self	.10	7895 America. White, striped with bright red.	.08
7790	Othello (Black Knight). Rich, deep, glossy	.10	7900 Apple Blossom. Flaked rose pink 7905 Blanche Ferry. Pink and white improved.	30. 30.
	maroon	.10	7915 Black Knight. Shining deep maroon	.08
7795	Paradise Ivory. Cream, with blush tint		7920 Bolton's Pink. Large light pink	.05
7000	like old ivory	.10	7930 Countess of Radnor. Soft lavender	.08
7800	Pearl Gray Spencer. Pretty bluish gray or dove color	.10	7935 Dorothy Eckford. Grand, pure white	.03
7803	Phantom Blue. Pastel shade of blue	.10	7940 Duke of Westminster. Violet purple	.05
.000	Oz. \$2.00	.25	7950 Flora Norton. Bright, clear blue 7955 Helen Pierce. Mottled blue on white	.05
7805	Primrose Spencer. Beautiful cream yel-		7960 Hon. Mrs. E. Kenyon. Large, primrose.	.08
	low	.10	7965 Janet Scott. Finest deep pink	.08
7810	Queen Alexandra Spencer. Large, rich	10	7970 King Edward VII. Brilliant crimson self.	.05
7815	Queen of Norway. Pale rosy mauve, very	.10	7975 Lady Grisel Hamilton. Light lavender.	.05
1019	distinct. Oz. 35c. 1/4 lb. \$1.25	.10	7980 Lord Nelson. Dark blue	.05
7820	distinct	110	7985 Lovely. Soft shaded shell pink	.05
	striped with roseOz. 35c., ¼ lb. \$1.25	.10	7995 Mrs. Walter Wright. Beautiful mauve	.05
7825	Red Chief. Rich reddish maroon	.10	8000 Mrs. George Higginson, Jr. Azure blue.	.05
7828	Robert Sydenham. Beautiful orange	10	8005 Queen Alexandra. Finest pure scarlet	.05
7830	scarlet selfOz. 75c., ¼ lb. \$2.00 Rosabelle. Giant deep rose self	.10 .10	8010 Rose du Barri. Rich carmine rose	.05
7835	Royal Purple. Rich, royal purple. Oz. 50c.	.10	GRANDIFLORA VARIETIES FOR	
7840	Ruby Spencer. Rich ruby redOz. 40c.	.10	GREENHOUSE	
7845	Scarlet Emperor. Large, deep scarlet		25c. per oz., 75c. per ½ lb., \$2.50 per lb., unless otherwise priced.	
7050	Oz. 35c., ¼ lb. \$1.25	.10	8013 Blanche Ferry Extra Early. Pink and white	.10
7850	Senator. Heliotrope, striped with claret	10	8014 Burpee's Earliest White. Pure white	.10
7855	and chocolate	.10	8015 Christmas Pink. Pink and white	.10
. 500	orange	.10	8020 Florence Denzer. Pure white	.10
7860	St. George. Brilliant orange pink	.10	8025 Mrs. Alexander Wallace. Lavender	.10
7865	Tenant. Attractive purplish mauve; very		8030 Mrs. C. H. Totty. Sky blue	.10
7070	large	.10	8040 Mrs. Wm. Sim. Salmon pink	.10
7870	Thomas Stevenson. Rich bright orange	10	8045 Re-selected Earliest of All. Pink and white	.10
7875	scarletVermilion Brilliant. Large, brilliant scar-	.10	8050 Snowbird. Earliest white	.10
1010	letOz. 35c., ½ lb. \$1.25	.10	SWEET ROCKET. See Hesperis.	
7880	Wedgwood. Best blue selfOz. 50c.	.10	SWEET SULTAN. See Centaurea.	
7885	White Spencer. Pure white	.10	SWEET WILLIAM. Popular and showy	
S	PENCER VARIETIES FOR GREENHOUS	E	hardy biennial of easiest culture, produc-	
	All white seeded varieties will germinate		ing their brilliant colored flowers in great	
	better if sown in small pots of sand, being less		profusion; very desirable for borders and	
	liable to decay and can readily be trans- planted to permanent place. One oz. of seed		old-fashioned gardens. 1½ ft. 8055 Boston Giant. An extraordinary strain	
	is plenty for a 25-ft. row. Temperature about		with flowers as large as a half dollar, and	
	45 deg. at night and 10 deg. higher during the		contains colors not in other strains	.25
	day. Watch out for insects and feed when in		8060 Double Mixed. Very large flowers in choice	
	full bloom. For blooming at Christmas sow		colors	.10
	before end of September. For January, Feb-		8065 Holborn Glory. Extra large flowers, finest	.10
	ruary and March sow about the middle of		colors, with clearly defined eyes. $\frac{1}{4}$ oz. 35c.	.10



Verbena Helen Willmott

No. SWEET WILLIAM—Continued

8070	Single Finest Mixed Choice 1/4 oz. 25c.	\$0.05
8075	Dark Crimson $\frac{1}{4}$ oz. 25c.	.05
8080	Deep Velvety Maroon $\frac{1}{4}$ oz. 25c.	.05
8085	Pure White	.05
8090	Pink Beauty. Soft pink1/4 oz. 75c.	.10
8095	Sutton's Scarlet. Vivid 1/4 oz. 75c.	.10
8100	Annual, Mixed. Flowers of good size and well marked; seed sown in March will bloom the same year. 9 in 1/4 oz. 75c.	.10
	TAGETES. See Marigold.	
	THUNGERGIA (Black-Eyed Susan). Beautiful free-flowering annual twiners of rapid growth; used extensively in window boxes, vases, etc. 4 ft.	
8105	alata. Yellow, with dark eye 1/4 oz. 50c.	.10
8110	alba. White, with dark eye 1/4 oz. 50c.	.10
8115	aurantiaca. Orange, with dark eye	110
8120	Mixed. All colors	.10
	TORENIA. Beautiful free-flowering, tender annuals, suitable for pot culture in house or conservatory, also excellent for the border during the Summer, and for baskets and vases are unsurpassed. June to October. 1 ft.	
8125	Bailloni. Golden yellow, purple throat	.25
8130	Fournieri grandiflora. Bright blue, with dark blue spots and bright yellow throat.	.25
8135	White Wings. Blush-white, yellow throat	.25
8140	TRITOMA semperforens (Flame Flower). Perpetual-flowering, showy perennial, with numerous spikes of orange red flowers from July until frost; excellent for beds or borders. 3 to 4 ft	.25
8145	hybrida mirabilis. New dwarf annual	.2.7
	strain ranging in color from lemon yellow to deep orange. Sown early and planted out in May they bloom freely from July until frost. 2 ft	25

I	No.		Pkt.
		TROLLIUS (Globe Flower) Charming Spring-flowering, hardy perennials, with large globular Buttercup-like flowers	
		Spring-nowering, narry perennials, with	
		varying in color from creamy white to	
ı		orange. 2 ft.	
	8150	Orange Globe. Large, deep orange	\$0.25
	8155	Mixed Hybrids. Newest large-flowered	
		varieties	.25
	8160	TROPÆOLUM Canariense (Canary Creep-	
		er). Well-known climbing annual with elegantly fringed, bright yellow flowers.	
		elegantly fringed, bright yellow flowers.	0.5
		10 ft	.05
	8165	VALERIAN, Mixed. Showy, hardy peren-	
		nial, with long spikes of heliotrope-scented flowers. Fine old-fashioned border plant	
		and useful for cutting. 2 ft	.05
	8170	officinalis (Garden Heliotrope). Large trusses of fragrant pink flowers. 3 ft	
		trusses of fragrant pink flowers. 3 ft	
		$\frac{1}{8}$ oz. 75c.	.15
		VERBENA. These are invaluable for Summer	
		bedding purposes, flowering freely the first	
		season from seed; seedlings are better than cuttings, with less liability to disease and	
		mildew. Seed sown in March will com-	
		mence to bloom in June and continue untii	
		frost. $1\frac{1}{2}$ ft.	
	8175	Grey's Mammoth, Mixed. A grand strain	
		of giant Verbenas, with flowers and trusses	
		of exceptional size, in the richest and most brilliant colors 14 oz. 60c., oz. \$2.00	.10
	8180	grandiflora Helen Willmott. Large,	•10
		bright salmon pink, with white eye	.25
	8185	Mammoth Auricula-flowered, Mixed.	
		Large flowers, with white eye. ¼ oz. 60c.	.10
	8190	Blue	.10
	8195	Pink	.10
	8200	Scarlet	.10
	8205	Striped	.10
	8210 8215	White	.10
	0210	grant foliage for cutting	.15
	8220	montana. Hardy perennial, with bright	
		rose-colored flowers $\frac{1}{4}$ oz. 35c.	.10
		VERONICA. Splendid, hardy perennials, with	
		showy spikes of bright-colored flowers;	
	8225	showy spikes of bright-colored flowers; fine border plant. 1½ to 2 ft. spicata Blue. Bright blue½ oz. 50c.	.10
	8230	rosea. Bright rose colored\(\frac{1}{4}\) oz. 75c.	.10
	0200	-	
į		VINCA. Handsome, profuse-blooming half-hardy perennials, flowering the first season	
		from seed. They have dark green foliage	
		from seed. They have dark green foliage and pretty pink and white flowers; excel-	
١		lent for borders and bedding out. 1 ft.	
	8235	Bright Rose	.10
l	8240	Pure White with Bose Eve	,10
l	8245	White, with Rose Eye	.10
	8250	Mixed. All colors	.10
		VIOLA cornuta (Tufted Pansies). Fine flowering plants, excellent for partially	
		shaded beds or borders, blooming through-	
		shaded beds or borders, blooming through- out the season; more hardy than other Pansies, but with smaller flowers.	
	9955	Pansies, but with smaller flowers.	10
	8255 8260	Admiration. Rich, dark blue. 1/4 oz. 75c. Blue Perfection. Large, light blue	.10
	0200	½ oz. 75c.	.10
	8265	Lutea. The pretty old-yellow sort	
		½ oz. 50c.	.10
	8270	rosea. Delicate rose $\frac{1}{4}$ oz. \$1.50	.15
	8275	White Perfection. Large white. 1/4 oz. 75c.	.10
	8280	Mixed. Finest varieties	.10
	8285	ding hybrids in finest colors	.25

		-			
No	VIOLA odorata (Sweet-scented Violet). A favorite hardy perennial much in demand	Pkt.	No. 8355	WHITLAVIA grandiflora. Blue flowered, pretty hardy annual, producing through-	Pkt.
	on account of its abundant and fragrant blossoms. Easily grown from seed, doing best in a cool, moist situation.			out the season its bright bell-shaped flowers; adapted to poor soils. 1 ft	\$0.05
8290	Princess of Wales. Giant deep violet. The most extensively grown sort 1/8 oz. 75c.	\$0.15	8360	grandiflora alba. White½ oz. 15c.	.05
8295	The Czar. Very large dark blue. 1/8 oz. 75c.	.15		WILD CUCUMBER. See Echinocystis.	
8300	White Czar. Very large white. 1/8 oz. 75c.	.15	8365	XERANTHEMUM, Double, Mixed. Showy	
8305	Mixed. Blue and white shades	.10		hardy annual of easy culture, giving a pro- fusion of flowers; well suited to drying as	0.5
8310	VIRGINIAN STOCK, Mixed. Early free-flowering hardy annual, with bright-colored flowers; doing well in any soil		8370	everlastings. 1½ to 2 ft¼ oz. 25c. YUCCA filamentosa (Adam's Needle). Fine	.05
	1/4 oz. 15c.	.05		hardy perennials. The flower spikes are	
8315	VISCARIA, Finest Mixed. Remarkably			many branched, and the large white, waxy flowers of drooping habit are borne in huge	
	showy, free-flowering hardy annual, for			panicles above the sword-shaped foliage,	
	border or masses. The bright flowers are			during July and August. 4 ft 1/4 oz. 50c.	.15
	continued through the season. 1 ft ½ oz. 15c. WALLFLOWER. Deliciously fragrant half-	.05		ZEA (Maize). Hardy annuals invaluable for sub-tropical bedding.	
	hardy perennials, with beautiful velvety flowers mostly in the rich dark colors.		8375	Japonica variegata. Beautifully striped green and white foliage. 6 ftOz. 10c.	.05
8320	2 ft. Double Branching, Mixed $\frac{1}{4}$ oz. \$1.50	.25	8380	gracillima variegata (Miniature Maize).	
8325	Kewensis. Very fragrant flowers varying	.20		Slender, striped foliage. 3 ftOz. 10c.	.05
0,020	from sulphur yellow to orange and purple			ZINNIA. These attractive and decorative	
	violet. Sown in July it blooms constantly			hardy annuals are most desirable for bor-	
	from November until Spring 1/4 oz. \$1.00	.15		ders or bedding purposes, and are remark-	
8330	Vulcan. Extra large, velvety crimson-			able for the profusion and duration of their	
	brown flowers	.10	1	flowers which are notable for their large size, fine form, brilliancy and diversity of	
	WALLFLOWER, Annual. A new strain of			color; in bloom from June to frost. 1 to 2	
	early-flowering single varieties which			ft.	
	bloom throughout the Summer from Spring-sown seed, and are excellent for			Double Large Flowering Columbia	
	bedding purposes. 2 ft.		}	Strain. Saved from selected prize flowers.	
8335	Blood Red	.10		2 ft.	
8340	Earliest Paris. Fine brown 1/4 oz. 35c.	.10	8385	Bright Rose	.05
8345	Golden Yellow	.10	8390 8395	Carmine \frac{1}{4} \text{ oz. } 35c. Dark Scarlet \frac{1}{4} \text{ oz. } 35c.	.05 .05
8350	Mixed. All colors	.10	8400	Deep Maroon	.05
		110	8405	Flesh Pink $\frac{1}{4}$ oz. 35c.	.05
		100	8410	Golden Yellow	.05
			8415	Lemon Yellow ½ oz. 35c. Lilac ½ oz. 35c.	.05 $.05$
f.,			8425	Scarlet	.05
			8430	Striped	.05
			8435	White	.05
			8440	Columbia Prize Mixture	.05
			8445 8450	Collection of 6 colors. Our selection Dwarf Crimson. 1 ft	.25
i i			8455	Bright Rose	.05
			8460	Carmine	.05
			8465	Dazzling Scarlet	.05
			8470	Flesh Pink	.05 .05
			8475 8480	Golden Yellow 14 oz. 35c. White 14 oz. 35c.	.05
1 4 4			8485	Mixed. All colors	.05
			8490	Collection of 6 colors. Our selection.	.25
100			8495	Curled and Crested, Mixed. Select strain	
				of double flowers, with curled and twisted	.05
			8500	petals. 2 ft	.00
				in choice colors. 2 ft	.10
			8505	Lilliput, Mixed. Very small and very	
				double flowers in brightest colors; excel- lent for beds, borders or edgings. 9 in	
1				lent for beds, borders of edgings. 5 m	.05
- 1 A			8510	Crimson Gem. Deep crimson	
			8515	Golden Gem. Golden yellow	.05
1	משם		8520	Scarlet Gem. Dazzling scarlet	.05
	Whitlavia grandiflora alba	and the same of th	8525	White Gem. Pure white	.05

MIXED FLOWER SEEDS FOR WILD GARDENS

"Wild Gardens" have proved a marked success; and we are in receipt of the most satisfactory evidence of the estimation in which they are held. Anyone who has cultivated flowers knows the constant attention necessary in the care of well-laid-out beds and borders. To those who cannot give this care, the "Wild Garden" presents a substitute which, for its unusual and varied effects, cheapness, and the small amount of labor necessary for its construction, has no rival. "Wild Garden" seeds are a mixture of over one hundred varieties of flower seeds, and, being mixed together, can be offered at a much less price than when sold in separate packets. The different seasons of bloom insuring something new almost every day.

All Sorts. 1/2 oz. pkts., with full directions. Each 15c., oz. 25c., 4 ozs. 75c., lb. \$2.50. ## Each 15c., oz. 25c., 4 ozs. 75c., lb. \$2.50. ## Each 15c., oz. 25c., 4 ozs. 75c., lb. \$2.50.

GREY'S COLLECTION OF FLOWER SEED

FOR SUMMER HOMES

In response to the numerous inquiries, "What can I plant at my Summer home that will give me a good display through the season and flowers to cut for the house," we have made up the following collection which has given great satisfaction to our customers. The quantity is sufficient for a large garden and price \$1.00, postpaid.

1 oz. Sweet Peas, Columbia mixture; 1 oz. Tall Nasturtiums, special mixture; ½ oz. wild garden mixture, and a pkt. of each of the following: Sweet Alyssum, Asters, Bachelor's Buttons, Chrysanthemum, Clarkia, Coreopsis, Chinese Pinks, Eschscholtzia, Gaillardia, Godetia, Miniature Sunflower, Bar Harbor Marshmallows, Lupins, Marigold, Mignonette, Nicotiana, Shirley Poppies, Scabiosa, Zinnia.

ORNAMENTAL GRASSES

For borders and ornamental gardening; also, when dried, for Winter bouquets and decorations, for which purpose they should be gathered before fully matured.

	should be gathered	before ru	my matured.
No.	Pkt.	No.	Pkt.
8540	Finest Mixed. In great variety, for	8570	Eulalia Japonica zebrina. Beautiful va-
	bouquets \$0.05		riegated leaves, with yellow bars running
8545	Avena sterilis (Animated Oats). Annual.	0.575	crossways; half-hardy perennial. 5 ft \$0.10
	1½ ft	8575	Gynerium argenteum (Pampas Grass).
8550	Arundo donax variegata. Variegated		Large, silvery plume; half-hardy peren-
8990		0.500	nial. 10 ft
	foliage; half-hardy perennial. 7 ft05	8580	Hordeum jubatum (Squirrel's Tail). An-
8555	Briza maxima (Quaking Grass). Annual.		nual. 2 ft
	1 ft	8585	Lagurus ovatus (Hare's Tail). Annual. 1 ft05
8560	Bromus brizæformis. Drooping; annual.	8590	Pennisetum Rupellianum. Beautiful
8900			crimson-purple plumes, from Spring-sown
	$1\frac{1}{2}$ ft	1	seed. 3 ft
8565	Coix lachryma (Job's Tears). Striped	8595	Stipa pennata (Feather Grass). Hardy.
	leaves; annual. 2 ft		2 ft

BAY TREES AND BOXWOOD TREES STANDARD BAY TREES

20 to 22 in. diam....

Crowns



24 to 20 in. diam	0.5
26 to 28 in. diam	E to ta
24 to 28 in. diam 30 to 32 in. diam 36 to 38 in. diam	ے: ق
36 to 38 in. diam	1.5.2
	J H &
PYRAMIDAL BAY TREES	- 63
Height Diameter of Base	Each
4 ft	1 .
5 ft	1 = 5
6 ft	t;o
7 ft	ca
7 to 8 ft	1.5.4
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	P G
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BOXWOOD TREES (Buxus arborea)

These are trained in the form of pyramidal bay trees and are used for similar purposes. They have been found to survive the Winter out of doors on the Massachusetts coast, with slight protection.

coast, with slight protection.

Pyramidal. 3 ft., \$3.00 each; 3½ ft., \$4.00 each; 4 ft., \$6.00 each; 5 ft., \$8.00 each.

Standards. 15 in. diam, each \$3.00; 18 in. diam., each \$3.50.

If box trees are wanted in heavy green painted tubs, add \$1.50 to price of each tree.

\$1.50 to price of each tree.

Notice.—The measurements of the foregoing trees are approximately correct; slight variations are unavoidable.



Each

PALMS, FERNS AND DECORATIVE PLANTS

Unless otherwise directed we ship all this class of plants by express as we consider it much more safe, and the principal express companies charge 20 per cent. less than their regular merchandise rates on plants packed in covered boxes or crates.



Kentia

ARAUCARIA excelsa (Norfolk Island Pine). A rich fine foliage conifer with successive tiers of branches; excellent for house or conservatory. 5-in. pots, 3 tiers, 75c. each; 6-in. pots, 4 to 5 tiers, \$1.25 to \$1.50 each; 7-in. pots, 5 to 6 tiers, \$2.00 to \$2.50 each.

ARALIA. Handsome foliage plants for conservatory

decoration.

elegantissima. \$1.25 and \$1.50 each.

Veitchii. Dark green narrow leaflets, red underneath. \$1.25 and \$2.00 each.

Veitchii gracillima. Very graceful foliage. \$1.25 and

\$2.00 each.

ASPARAGUS plumosus nanus (Asparagus Fern).
Bright green, delicate foliage. 15c. and 25c. each;
\$1.50 and \$2.50 per doz.

Sprengeri. Excellent for the window-box, hanging baskets and for cutting. 15c. and 25c. each,

\$1.50 and \$2.50 per doz.

ASPIDISTRA. A decorative plant well suited for shady nooks and places away from the light; will succeed where other plants fail.

6-in. pots, \$1.25 to \$1.75 lurida. Long green leaves.

each; 7-in. pots, \$1.50 to \$2.00 each.

lurida variegata. Green and white striped foliage.
6-in. pots, \$1.50 to \$2.00 each; 7-in. pots, \$2.00 to

\$3.00 each.

AUCUBA Japonica. Rich glossy foliage thickly spotted with yellow; excellent for house and veranda decoration. Bushy plants pot grown. 75c. to \$1.50 each; large plants, \$2.00 to \$3.00 each.

BEGONIA Rex. Beautiful, ornamental foliage. 15c. to 50c. each.

CROTONS. Beautiful and rich colored foliage, for conservatory decoration, exhibition and bedding. Leading varieties. 30c. to \$1.50 each.

CYPERUS alternifolius (Umbrella Plant). Fine for house culture when liberally supplied with water. 15c. and 25c. each.

DRACÆNAS. Excellent decorative plants for house and conservatory.

fragrans. Broad, dark green foliage. 75c. and \$1.50 each.

Godseffiana. Rich, dark green, with creamy white spots. 25c. and \$1.25 each.

indivisa. Long, narrow foliage used in vases, etc. 50c. to \$1.50 each.

Lindeni. Broad, green foliage, with golden yellow stripes on the edges. 75c. to \$3.00 each.

Massangeana. Like preceding, with stripe through the center of leaf. 75c. to \$3.00 each.

terminalis. Rich red foliage, marked with pink and white. 50c. and \$1.50 each.

FERNS. We have an immense quantity of nice, bushy plants in fine varieties for filling dishes. \$1.25 per

doz., \$8.00 per 100.

Adiantum. In leading sorts. 2½-in. pots, \$1.50 per

doz.; 3-in. pots, \$2.00 per doz.; 4-in. pots, 50c. each. **Pteris.** In best varieties. 214-in. pots, \$1.50 per doz., \$8.00 per 100; 3-in. pots, \$2.00 per doz., \$10.00 per

100; 4-in. pots, 50c. each.

Nephrolepis (Sword Fern). In following varieties:
Bostoniensis, Piersoni, Scottii, Whitmani. 50c. to \$2.00 each.

FICUS (Rubber Plant). Extensively used in house decoration.

elastica. The common Rubber Plant. 50c. to \$2.50

pandurata. New, with beautiful foliage. \$1.50 to \$3.00 each.

Parcelli. Large, deep green leaves, marbled with white. 50c. each.

MARANTA. Fine decorative plants, with beautiful variegated foliage.

Various Sorts. 25c. and 50c. each.

PALMS

KENTIAS, Belmoreana and Forsteriana. These are considered the hardiest palms and best adapted to house culture. The foliage is rich dark green and of spreading habit. 4-in. pots, 60c. each; 5-in. pots, \$1.00 each; 6-in. pots, \$2.00 each; 7-in. pots, \$3.00 each; 8-in. pots, \$7.00 to \$10.00 each.

COCOS Weddelliana. The most elegant and graceful of all the palms, the smaller sizes being excellent for fern dishes. 2¼-in. pots, 25c. each; 3-in. pots, 40c. each; 6-in. pots, \$2.00 and \$2.50 each.

LATANIA Borbonica. Popular fan-leaved variety. 4-in. pots, 50c. each; 6-in. pots, \$1.00 each; 7-in. pots, \$1.75 each; 8-in. pots, \$3.00 each; 9-in. pots, \$4.00 each.

PHENIX Canariensis (Date Palm). feathery foliage. \$3.00 and \$5.00 each. Dark green

Roebelenii. Most graceful variety. 5-in. pots, \$2.00 each; 6-in. pots, \$3.00 each.

rupicola. Long, graceful, arched foliage. \$4.00 to \$10.00 each.

SUMMER-FLOWERING BULBS AND TUBEROUS ROOTS

ACHIMENES

One of the finest Summer-blooming plants for house or conservatory, giving handsome flowers of many shades and colors.

Named Varieties. \$1.35 per doz., \$10.00 per 100. Mixed Varieties. \$1.00 per doz., \$6.00 per 100.

ACIDANTHERA BICOLOR

Valuable Cape bulbs growing about 2 ft. high, with graceful flower-stalks, each stalk having from four to eight beautiful creamy white, fragrant flowers, with a purple-maroon blotch at the base of the petals. Best results will be had by planting in the open ground about June 1, where they bloom freely during August and September. Treat like Gladioli. 15c. each, \$1.50 per doz.

AMAR YLLIS

These are the best suited for pot culture, and when established they should bloom every year; after blooming they make their growth and should have occasional waterings with liquid manure till about September, when they should be allowed to rest and given very little water. A soil composed of loam, leaf-mold and sand should be used and good drainage given.

used and good dramage given.

Belladonna major. Silvery white, flushed with rose; beautiful and fragrant. 15c. each, \$1.50 per doz.

Hippeastrum Hybrids ((Vittata). Large-flowered varieties with striped petals, 75c. each, \$8.00 per doz.

Halli (Lycoris squamigera). Hardy variety with fragrant rosy lilac flowers in August, foliage produced in Spring disappears in June. 25c. each, \$2.50 per doz.

Formosissima (Jacobæan Lily). Brilliant dark crimson.

15c. each, \$1.50 per doz.

hnsoni. Fine red, with white stripe through each petal. 50c. each, \$5.00 per doz. Johnsoni.

Vallota purpurea (Scarborough Lily). Rich, bright scarlet flowers in a cluster, blooming in Summer and Autumn; this is the variety so much seen growing in tubs on lawns. 30c. each, \$3.00 per doz.

Zephyranthes rosea (Fairy Lily). Beautiful rose pink. 10c. each, 75c. per doz., \$5.00 per 100. alba (White Fairy Lily). Pure white. 10c. each, 75c.

per doz., \$5.00 per 100.

ANEMONE, FRENCH

These are also known as the Roman Anemone, and if planted outside in early Spring will make a fine display in early Summer of large Poppy-like flowers in bright and beautiful colors. Plant 2 to 3 in. deep and 6 to 8 in. apart. Single, Mixed Colors. 25c. per doz., \$1.50 per 100.

Double, Mixed Colors. 30c. per doz., \$2.00 per 100.

BEGONIA, Tuberous-Rooted

Our assortment is from one of the most noted continental growers. The distinctive features of this strain are the dwarf, sturdy habit and erect flower stem, circular-shaped flowers of large size and rich colors, which for either private or exhibition purposes are superior to any strain offered.

Deep red, orange, rose, scarlet, white, yellow. Single. 5c. each, 60c. per doz., \$4.50 per 100, \$40.00 per 1000. **Double.** Red, rose, yellow, white. 10c. each, \$1.00 per doz., \$8.00 per 100.

Fringed, or Frilled. New and improved strain; the giant blooms have beautifully fringed, wavy petals, and are borne erect on stout stems. Choice colors in mixture or separate, \$1.00 per doz., \$8.00 per 100.

BESSERA ELEGANS (Mexican Coral Drops)

Wonderfully free-blooming bulb, with long, narrow, grass-like leaves and slender flower-stalks, 1 ft. high, carrying a loose umbel of flowers, each a scarlet bell marked with white lines. 5c. each, 50c. per doz.

CALLA LILLY, Richardia

An old favorite and too well known to need any description. The only requisites for successful culture are rich soil and plenty of water when growing. By allowing them to rest through the Summer an abundance of bloom may be had the following Winter.

Elliottiana. Clear, deep canary yellow; the best yellow variety. 50c. each, \$5.00 per doz.

Spotted Leaf. Excellent for bedding. 10c. each, \$1.00

per doz., \$8.00 per 100.

CANNA, Dormant Roots

A class of plants for grand effects. Their rich and vari-colored leaves, combined with large and beautiful flowers colored leaves, combined with large and beautiful flowers of brilliant colors, make them very desirable for planting in groups on the lawn, or singly in beds. Keep the roots in a warm, dry place through the Winter.

Robusta. Very dark foliage; robust grower, 6 to 8 ft. 10c. each, \$1.00 per doz.

Large-Flowering French, Mixed. Finest varieties. 10c. each, \$1.00 per doz.

CALADIUM ESCULENTUM

One of the most beautiful of the ornamental-foliaged plants, either for culture in pots, or planting out on the lawn. They will grow in any good garden soil, and are of the easiest culture. The foliage is light green, veined with dark green, and the immense leaves are 3 to 4 ft. long by 2½ ft. wide.

Mammoth Bulbs. 4 in. and over in diameter. 35c. each, \$3.50 per doz.

Extra Large Bulbs. 3 to 4 in. in diameter. 20c. each, \$2.00 per doz.

First Size Bulbs. 2 to 3 in. in diameter. 10c. each, \$1.00 per doz.

Second Size Bulbs. 11/2 to 2 in. in diameter. 7c. each, 75c. per doz.

CINNAMON VINE

(Dioscorea Batatas, or Chinese Yam)

A Summer climber, with handsome glossy foliage; flowers possessed of a delicate cinnamon perfume; the root is hardy in deep, light soils. Large and selected roots. 10c. each, 75c. per doz., \$5.00 per 100.

DAHLIAS

Special Dahlia Catalogue mailed on application
We are agents for one of the largest and best growers
of Dahlias in the East. A descriptive catalogue with prices of all new and up-to-date sorts, as well as older varieties, with directions for culture and treatment, will be mailed to all of our customers who apply.

GLOXINIA, LARGE FLOWERED

Magnificent for house or conservatory, producing in great profusion flowers of the richest and most beautiful colors. They succeed best in sandy loam, and peat, and require a moist heat.

and require a mozet mount		Doz.	
Blue Shades	.\$0.15	\$1.50	\$10.00
Red Shades	15	1.50	10.00
White	15	1.50	10.00
Spotted	15	1.50	10.00

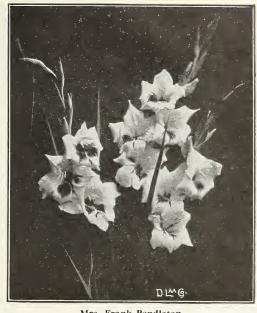
HYACINTHUS CANDICANS

A magnificent species, with flower stems 3 ft. high, bearing large, pure white flowers in July and August. It is perfectly hardy. Extra large bulbs, 5c. each, 50c. per doz., \$3.00 per 100, \$28.00 per 1000.

GLADIOLUS

Of Summer-blooming bulbs for general garden decoration the Gladioli are deserving of special attention. Requiring but little room for growth, they are exceedingly useful for planting among shrubbery, while for massing in large beds, where a brilliant and effective display is desired, they are invaluable. They succeed best in good loam, enriched with well-rotted manure. Bulbs should be planted about 3 in. deep and 6 in. apart.

planted about 3 in. deep and 6 in. apar	t.		
	Doz.	100	1000
Amateur Mixture. The most satis-		100	1000
Amateur Mixture. The most satisfactory mixture to grow, being selected from collections of the best			
lected from collections of the best			
hybridizers and growers of both con-			
tinents with a view of eliminating all			
colors which do not harmonize either			
in cut flowers or garden planting	80.75	\$5.00	\$40.00
Cedar Acres Mixture. A superior			*
strain, unlimited as to size, color and			
markings	.40	2.50	20.00
markings Giant Varieties (Childsi). A mag-			
nificent mixture with enormous flow-			
ers of beautiful, rich colors	.50	3.50	30.00
Groff's New Hybrids, Mixed, Large			
size, fine form and highest quality			
size, fine form and highest quality with the most delicate and brilliant			
colors and markings	.40	2.50	20.00
colors and markingsLemoine's Hybrids, Extra Mixture.			
A remarkably beautiful class with			
rich, Orchid-like colorings Pink and Rose Shades. Mixed	.40	2.75	25.00
Pink and Rose Shades. Mixed	.35	2.50	25.00
Scarlet and Crimson Shades. Mixed	.30	2.50	20.00
Striped and Variegated Shades.	.00		_0.00
Mixed	.50	3.25	30.00
Mixed Yellow and Orange Shades. Mixed	.75	5.00	48.00
White and Light Shades. Extra mixed	.40	3.00	25.00
America. Soft lavender pink; one of	.10	0.00	_0.00
the finest ever sent out	.50	3.50	30.00
Augusta. A lovely white variety with	.00	0.00	00.00
blue anthers	.50	3.50	30.00
Baron Hulot. Deep violet blue; one	.00	0.00	00.00
of the finest	.85	6.00	
Baron Hulot. Deep violet blue; one of the finest. Brenchleyensis. Vermilion scarlet, best for massing.	.00	0.00	
best for massing	.35	2.50	20.00
best for massing. Dawn. Beautiful coral pink with	.00	2.00	20.00
delicate feathering in throat; large,			
open flowers	2.00	15.00	
open flowers	2.00	10.00	
vety red, rare and beautiful color	1.50	10.00	
vety red, rare and beautiful color Europe. Large pure white, nearly all	1.00	10.00	
buds open at the same time	2.50	18.00	
Golden King. Finest yellow ever pro-	2.00	10.00	
duced. Large golden yellow, with			
bright red throat	2.00	15.00	
bright red throat. Glory of Holland. Large, pure white,	2.00	10.00	
wide open flower, with slight pink			
tint	1.65	12.00	
tint	1.00	12.00	
large open flowers and a real Harvard			
crimson in color	1.50	10.00	
crimson in color	1.00	10.00	
pink: the lower petals have vellow			
blotch with carmine markings	.75	5.00	45.00
Hohenzollern. Beautiful orange		0.00	10.00
salmon with deep red throat	1.50	10.00	
Hollandia. Beautiful rosy yellow	1.50	10.00	
Independence. Brilliant rose pink,	1.00	20.00	
with richly marked throat	.50	3.00	25.00
Kunderdi Glory, Creamy pink with	.50	0.00	20.00
with richly marked throat Kunderdi Glory. Creamy pink, with crimson stripe through center of			
lower petals, flowers ruffled	1.00	7.00	
Lily Lehman. Large, pure white,	1.00		
Lily Lehman. Large, pure white, with frilled edge, tips of petals tinted			
	1.65	12.00	
Mme. Monneret. Delicate rose	.75	5.00	45.00



Mrs. Frank Pendleton

		Doz	100	1000
	May. Lovely pure white, flaked with		100	1000
	bright rosy crimson	\$0.60	\$4.00	\$35.00
	Mrs. Frank Pendleton. New, large salmon pink, with blood-red blotch at throat			
	Mrs. Francis King. Immense flowers of a flame pink or light scarlet		3.50	30.00
	Niagara. Delightful cream color,			
	tinted canary, throat penciled car-	0.00	15.00	
	mine	2.00	15.00	
	Panama. Improved America. A much	9.00	15.00	
	deeper and larger pink Peace. Pure white, with delicate lilac	2.00	13.00	
		1.50	10.00	
	feathering; strong grower Pink Perfection. Delicate apple-	1.00	10.00	
	blossom, very large and most lovely color		16.00	
	Primulinus Hybrids. Ranging in color through all the shades of yel-			
	low and orange. These delicate and gracefully arranged flowers, on long slender spikes are most exquisite in			
	artistic decorations and are very popular	.85	6.00	55.00
	Princeps. Immense flowers of a rich			
	dazzling crimson, and white blotches across the lower petals	1.00	7.00	60.00
	Fine for cutting			
	Schwaben. Soft pure yellow with small dark spot in throat. Extra Taconic. Bright pink flaked and	2.00	15.00	
	striped with other shades of pink;			
	lower petals have crimson blotch			
j	with vellow edge		10.00	
1	Victory. Clear sulphur yellow	1.50	10.00	
	White Excelsior. Excellent large, pure white spikes of America type	1.65	12.00	
	Willy Wigman. Large, wide, open flower of a beautiful blush tint, with soft carmine blotch on lower petals.	1.50	10.00	
	soft carmine proteir on lower petals.	1.00	10.00	

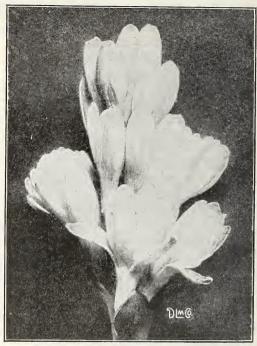
LILIES

In the flower garden Lilies rank first in importance. They are stately and beautiful, matchless in form and variety of color, while possessing the most agreeable perfume, and for general effect they have no rivals. Bulbs should be planted 6 in. deep in a well-drained, deep, loamy soil made rich with thoroughly rotted manure, and an inch of clean sand placed under and over the bulbs when setting.

		Doz.	100
Auratum (Golden-rayed Lily of Japan). Large, pure white flowers, with crimson spots and a golden band through the center of each petal. 2 to 4 ft. high, blooming from July to October.			
Large bulbs	\$0.25	\$2.50	\$20.00
Batemanniæ. Clear, bright apricot color; one of the best. 3 to 4 ft. July and Aug	.25	2.50	15.00
Brownii. Trumpet shaped; ivorywhite inside and purplish brown outside. 2 to 3 ft. June and July		6.50	50.00
Excelsum. Fine light yellow; beautiful and fragrant. 4 to 5 ft. June and July	.65		50.00
Krameri. Light pink; very fragrant			
and beautiful. 3 ft. July Longiflorum (Japan-grown). Pure	.25	2.50	15.00
white; trumpet-shaped. 2 ft. June	.20	1.50	10.00
Speciosum album. Large, fragrant, pure white	.25	3.50	25.00
Speciosum magnificum. Rich red, heavily spotted; much larger and richer colored than the other varieties		2.50	20.00
Speciosum Melpomene. White, shaded with rich blood crimson;			
heavily spotted		2.50	20.00
Speciosum rubrum, or roseum. White, shaded and spotted rosy crimson; fragrant	.25	2.50	20.00
Tigrinum splendens (Tiger Lily). Orange salmon, spotted; the finest form. Mammoth Bulbs	.15	1.25	9.00
Tigrinum fl. pl. (Double Tiger Lily)	.15	1.25	



Lilium speciosum



Tuberose

MADEIRA VINE

A rapid-climbing plant, with beautiful, wax-like, light green leaves and feathery white flowers, with a delicious fragrance resembling Mignonette. The culture is simple; the roots need but to be planted, and a trellis or strings given the vine to climb on. 5c. each, 40c. per doz., \$2.50 per 100

MILLA BIFLORA

One or the loveliest and most desirable bulbs known. The flowers are borne on stems, two to three in number, of pure waxy white, and 2 in. in diameter. It will throw up as many as six flower stalks from one bulb, and continue in bloom a long time. 5c. each, 50c. per doz., \$4.00 per 100.

TUBEROSE

A bulbous plant of the easiest culture and most delightful fragrance, suitable for the Summer garden or house culture throughout the year. They should be started early in pots, using good, rich, loamy soil, and when the weather is suitable, transplanted into the garden. The variety offered is the one most extensively grown, being much superior to all other sorts.

Excelsior Pearl. A superior strain, with very large double white flowers, produced in great abundance. Extra strong roots. 30c. per doz., \$2.25 per 100.

MONTBRETIA

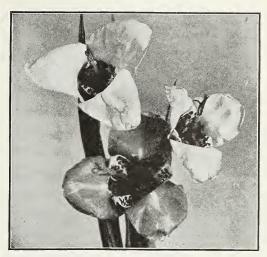
One of the best and brightest Summer-flowering bulbs, sure of becoming firm favorites wherever grown. Planted in clumps from April to June they produce numerous graceful spikes of brilliant star-shaped flowers. Hardy with protection.

	Doz.	100	1000
California. Deep, golden yellow	\$0.25	\$1.50	\$12.00
Crocosmiæflora. Orange scarlet	.20	1.00	7.50
Etoile de Feu. Vermilion	.25	1.75	15.00
Fire King. Glowing scarlet red	.35	2.50	22.00
G. Davison. Orange yellow; extra	.50	3.25	30.00
Germania. Very large, rich orange			
scarlet; best new sort	.50	3.50	32.00
Golden Sheaf. Pure golden yellow		1.50	12.00
Rayon d'Or. Large; rich yellow		1.50	12.00
Rosea. Bright salmon rose; distinct		1.75	14.00
Mixed Hybrids	.20	1.50	12.00

TIGRIDIA. Tiger or Shell Flower

Extremely handsome, Summer-flowering bulbs, growing about 2 ft. high and producing freely throughout the Summer large, gorgeous flowers exquisitely spotted. They require the same treatment as Gladioli before and after blooming.

Separate Colors, Red, Rose, White and Yellow. 60c. per doz., \$4.50 per 100. Mixed Colors. 60c. per doz., \$4.50 per 100.



Tigridia

AQUATICS

The cultivation of aquatics is of the simplest; their requirements are sunshine, water and plenty of rich soil. They are divided into two classes, hardy and tender; the former may be planted in ponds, lakes or sluggish streams, early in the Spring, and, under the same conditions as our native Water Lily, they will grow luxuriantly and flower profusely the entire season; provide the same conditions in artificial ponds or tanks, and the results will be equally satisfactory. Plant the tender varieties at the approach of warm weather and when the water is warm. The plants can be grown in pots where protection can be afforded them until safe to transfer to Summer quarters. The after-treatment is the same as for the hardy varieties. When grown in tubs, only the moderate growers should be selected. In storing in tubs through the Winter, they should be kept where it is not warm enough to excite growth or so cold as to freeze.

HARDY VARIETIES

Dormant tubers of Nelumbiums can be supplied	
from May 1 to June 15, after which date only such vies as we can furnish in pots should be planted.	arie-
Tubers,	each
Nelumbium Kinshiren. White, shaded pink, free-	
flowering and earlyPot plants \$3.50 \$ kermesinum. Satiny carmine-rose	\$2.50
Pot plants \$2.50	1.50
luteum (American Lotus). Rich sulphur-yellow.	1.00
Pot plants \$2.00	1.00
speciosum (Egyptian or Sacred Lotus). Perfect-	
ly hardy. Rose-pink, very fragrant Pot plants \$2.50	1.50
album grandiflorum. A grand white variety	1,00
Pot plants \$3.50	2.50
Nymphæa alba candidissima. Large white va-	
riety of the English Water Lily	.75
lily	.25
odorata gigantea. A Southern form of the pre-	
ceding, with larger flowersDoz. \$2.50	.25
odorata rosea (Cape Cod Water Lily). One of the best pink, hardy NymphæasDoz. \$5.00	.50
Laydekeri lilacea. Soft, rosy lilac, tea rose	.50
fragrance	1.50
Laydekeri purpurata. Rich, rosy crimson with	
orange-red stamens	1.50
lily in cultivation	.75
Marliacea rosea. Large, deep roseDoz. \$10.00	1.00

in chough to energy growth of go cold as to meest	
Tubers, Nymphæa pygmæa Helvola. A yellow, pigmy Water Lily; free-flowering	\$1.00
Doz. \$15.00	1.50
TENDER VARIETIES. We can furnish other rieties not listed	r va-
Nymphæa Capensis. Rich sky-blue; 6 to 8	
inches across	.75
cærulea. Light blue	.75
Devoniensis. Brilliant rosy red; often 10 to 12	
	1.00
inches acrossdentata. Large white, with long-pointed buds	.75
rubra rosea. Rosy carmine; 8 to 10 inches across.	1.00
Zanzibarensis azurea. Deep, rich azure-blue;	
delicate fragrance	.75
Zanzibarensis rosea. Deep rose color	.75
Water Hyacinth (Eichhornia crassipes major).	
Floats on the surface of the water, and produces	
fine spikes of light, rosy lilac orchid-like flowers.	
Doz. \$1.50	.15
Water Poppy (Limnocharis Humboldtii). Flowers	
clear vellow. Poppy-likeBy mail 200.	.15
Water Snowflake (Limanthemum Indicum).	
Leaves from 3 to 5 inches across; the flowers are	
white; the upper surface of the petals is covered	
with a delicate fringe	.25
Parrot's Feather (Myriophyllum proserpinacoides).	
Very graceful; its long, trailing stems are	
clothed with whorls of the most exquisite foli-	
D moil 200 dog \$1.50	15

Foliage and Flowering Plants

FOR SUMMER BEDDING

	Doz.	100
Abutilon \$1.25 to	\$2.50	
Alternanthera, Dwarf Scarlet	1.00	\$6.00
Alternanthera, Dwarf Yellow	1.00	6.00
Achyranthes. Bright crimson	1.00	8.00
Achyranthes. Green and white	1.00	8.00
Ageratum. Blue or white	1.00	6.00
Alyssum, Double White	1.00	6.00
Alyssum, Variegated Foliage	1.00	6.00
Antirrhinum (Snapdragon), Assorted	1.25	8.00
Asters. Assorted colors. Double	.40	3.00
Asters, Double White	.40	3.00
Begonia, Tuberous-Rooted. Strong plants.	2.00	15.00
Begonias. In variety	1.50	10.00
Caladium esculentum	2.50	18.00
Calendula. Orange King	.75	5.00
Cannas, Dwarf Large-flowering	1.50	10.00
Canna robusta. Tall; dark foliage	1.50	10.00
Carnations for Summer-flowering. Strong		
plants out of 3-inch pots and the best		
sorts for this purpose only furnished	2.50	16.00
Centaurea candidissima	.85	6.00
Centaurea gymnocarpa	.85	6.00
Chrysanthemums. Our collection of these		
beautiful Fall-blooming plants embraces		
the best of the old and the newer intro-		
ductions	1.50	
Cobæa scandens	1.50	12.00
Coleus. Fine varieties	.75	6.00
Cosmos. Early flowering	1.00	8.00
Daisy, Double English. Assorted	.50	4.00
Daisy, Paris Golden. Single yellow		10.00
Daisy, Paris White, Single white		12.00
Feverfew, Double White	1.25	10.00



Caladium esculentum



Coleus

	Doz.	100
Forestow Colden Freethan	\$0.75	100 \$5.00
Feverfew, Golden Feather		10.00
Fuchsias. In variety		12.00
Geranium, Double Varieties	1.50	
Geranium, Single Varieties		12.00
Geranium, Ivy-leaved Sorts		12.00
Geranium. Variegated foliage	1.50	12.00
Heliotropes. Dark and light	1.00	8.00
Hollyhock, Double. Assorted	2.00	12.00
Hollyhock, Single. Assorted	2.00	12.00
Lantanas. In variety	1.00	8.00
Lobelia. Dark blue, for bedding	.75	5.00
Marigold. Dwarf French	.75	5.00
Mignonette, Large-flowered	1.00	8:00
Nasturtium, Dwarf. Assorted	.75	5.00
Pansy. Special strain, extra choice	.85	6.00
Petunia, Double. Assorted colors	1.50	
Petunia, Single. Assorted colors	.85	6.00
	.85	6.00
Phlox Drummondii. Assorted	1.00	0.00
Ricinus (Castor Oil Bean)		
Salvia splendens. Best scarlet	1.00	8.00
Verbenas. Assorted colors	.85	6.00
Verbena. Lemon-scented	1.50	
Vinca alba and rosea (Flowering Vinca)	1.00	8.00
Vinca Variegata (Periwinkle). Trailing	2.50	18.00
Zinnia, Columbia Prize. Assorted	.85	6.00

Many other varieties not mentioned in this list can be furnished at regular prices



Select List of Hardy Perennial Plants

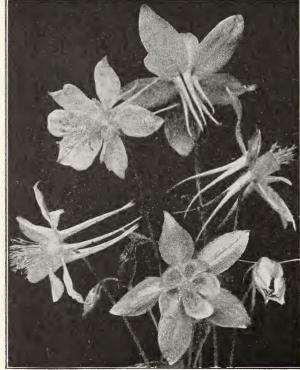
We would recommend those who have never undertaken the culture of hardy plants to commence with a few varieties most easily grown, and gradually increase their collections from season to season, and, our word for it, it will lead to a confession that there is nothing in the way of bedding-out or ribbon gardening which can compare in any way to the beauty and refined charm of this class of plants. We can furnish a good selection of hardy plants, which may be expected to give successional bloom throughout the Spring, Summer and Fall months, and, if the choice is left to us, will take special care to select such varieties as afford the most satisfactory results.

Our connections with the best and leading nurseries at home and abroad put us in a position to furnish the very best of all hardy nursery stock. We also furnish estimates on the laying out, planting and improvement of private estates, and furnish experienced gardeners to carry out the work. We shall be pleased to correspond with those contemplating improvements or planting hardy stock of any sort

Any sorts not listed can be furnished at lowest prices

ACANTHUS (Bear's Breech). A distinct	Each	Doz.	ADONIS vernalis (Spring Adonis). 1 ft.	Each	Doz.
class of plants with strong, broad foliage.			One of the earnest Spring-nowering peren-		
latifolius. 4 ft. Flowers in tall spikes.			nials. April to June	\$0.15	\$1.50
Purple. July and August	\$0.25	\$2.50	ÆGOPODIUM Podograria variegata. 6 to		
mollis. 3 ft. Deep-toothed, heart-			10 in. Green and white variegated foli-		
shaped leaves. July and August	.25	2.50	age, creamy white flowers. June and		7 50
ACHILLEA (Millfoil or Yarrow).			July	.15	1.50
Ægyptica. 20 in. Flowers yellow, silvery			AGROSTEMMA (Rose Campion). Excellent		
fern-like foliage. July to Oct	.15	1.50	and showy plants for borders.		
ptarmica fl. pl. var., The Pearl. Double	.10	1.00	coronaria. 2 ft. Single white flowers.	1.5	1 50
white flowers, most useful for cutting.			June to Aug	.15	1.50
June to Oct	.15	1.50	Flos-Jovis. 2 ft. Single bright rose-colored	4.7	1.50
millefolium roseum. 18 in. Broad, flat			flowers. June to July	.10	1.50
heads of pink flowers. July to Oct	.15	1.50	AJUGA reptans (Bugle Plant). 6 in. Blue.		
ACONITUM (Monk's Hood). A stately group			Excellent for rockwork, covering banks	15	1.50
of plants for borders and shady places.			and shady places. May	.10	1.50
autumnale. 4 ft. Deep blue flowers.			ALSTRŒMERIA aurantiaca (Chilian Lily)		
	15	1.50	2 ft. Orange colored flowers. Fine for	15	1.50
October	.10	1.50	cutting. July to Sept	.10	1.50
Napellus. 3½ ft. Dark blue. July to	15	1.50	ALYSSUM rostratum. 1 ft. Bright golden	0.5	2.50
Sept	.15	1.50	yellow flowers. June to July	.20	2.50
Fischeri. 18 in. Dwarf; light blue. Sept.	0.5	0.50	saxatile compactum (Basket of Gold),		
to Oct	.25	2.50	1 ft. A grand plant for the rockery or bor-	15	1.50
ACTÆA spicata alba (Baneberry). 2 ft.			der. April to June	.10	1.00
Dense spikes of pure white flowers, fol-		,	ANCHUSA Italica, Dropmore Variety.		
lowed by clusters of white berries. May			3 to 4 ft. A lovely shade of gentian blue,	25	2.50
and June	.25	2.50	and blooms the entire season	.20	2.00

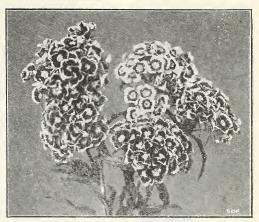
ANEMONE Japonica rosea (Windflower).	Each	Doz.
2 to 3 ft. Flowers of medium size, color rose; stamens yellow. Sept. to Nov	\$0.15	\$1.50
Japonica alba. 2 to 3 ft. Flowers large, white. One of the best. Sept. to Nov	.15	1.50
Japonica, Lady Ardilaun. 2 ft. The	.10	1.50
finest white. Aug to Oct	.15	1.50
Japonica, Prince Henry. 2 to 3 ft. Large		
very double, free-flowering; deep pink	1.5	1.50
flower. Aug. to Oct	.15	1.50
semi-double, silvery pink. Sept	.15	1.50
Japonica, Whirlwind. 2 to 3 ftLarge,	.10	1.00
semi-double, pure white. Sept	.15	1.50
ANTHEMIS tinctoria (Golden Marguerite).		
2 to 3 ft. Flowers lemon-yellow. Excel-	.15	1.50
lent for cutting. June to Oct tinetoria, var. Kelwayi. Flowers deeper	.15	1.50
yellow	.15	1.50
ANTHERICUM liliago (St. Bernard's Lily).		
18 in. Bearing spike of pure white flow-		
ers. May to June	.15	1.50
liliastrum major (St. Bruno's Lily). 2 ft. Flowers 2 in, in length. Fragrant. May		
	.15	1.50
and June	.10	1.00
should have these in its collection.		
Californica hybrida (California). 2 ft.		
Beautiful colors. May to July	.15	1.50
Canadensis (Wild Honeysuckle). 18 in. Scarlet and yellow. April to June	.15	1.50
chrysantha (Golden). 2 to 3 ft. Yellow	.10	1.50
long-spurred flowers. May to Aug	.15	1.50
chrysantha (Golden). 2 to 3 ft. Yellow long-spurred flowers. May to Aug cœrulea (Rocky Mt.) 2 ft. Bright blue		
and white, long-spurred. May to July	.15	1.50



Aquilegia cœrulea

AQUILEGIA—Continued Skinneri 2 ft Vallow with long red	Each	Doz.
Skinneri. 2 ft. Yellow with long red spurs. June to Sept	\$0.15	\$1.50
vulgaris. 2 to 3 ft. Deep blue	.15	1.50
vulgaris alba. 2 to 3 ft. Pure white	.15	1.50
ARABIS alpina (Rock Cress). 6 in. One of the	9	
finest early white Spring-flowering plants		* *0
For rockwork and borders. April to June alpina flora plena. 6 in. Double-flower-	15	1.50
ing variety April to June	.15	1.50
ing variety. April to June	.10	1.00
Pink). 1 ft. Round head of bright pink		
flowers on a long stem. June to Sept maritima. 6 in. Grass-like foliage with deep rose flowers. June to Sept	.15	1.50
maritima. 6 in. Grass-like foliage with		
deep rose flowers. June to Sept	.15	1.50
ARTEMISIA abrotanum (Southernwood). 3 ft. Finely cut foliage with pleasant		
aromatic odor	.15	1.50
aromatic odor	***	2.00
One of the showiest of our native flowers;		
oriniant orange. June to July	.15	1.50
ASPHODELUS luteus (Asphodel). 3 ft. A good perennial with strong flower-spikes		
bearing fragrant valley flowers	20	2.00
bearing fragrant yellow flowers ASTER (Michaelmas Daisies). These are our	.20	2.00
most showy Fall flowers, except Alpinus. alpinus. 1 ft. Bright purple. May and June		
alpinus. 1 ft. Bright purple. May and June	.15	1.50
Autumn King. 4 ft. Light blue, dark center	.20	2.00
Matumn King. 4ft. Light blue, dark center Maiden's Blush. 3½ ft. Lavender pink. Novæ-Angliæ. 4 ft. Bright violet-purple. Novæ-Angliæ rosea. 4 ft. Bright rose. Novelty. 2 ft. Light blue, yellow center. Pink Beauty. 3 ft. Blush pink, dark center spectabilis, Nenco. 3 ft. Deep lavender, 2 in. across: excellent.	.20	2.00
Novæ-Angliæ. 4 ft. Bright violet-purple.	.15	1.50
Novelty 2 ft Light blue wellow center	.15	$\frac{1.50}{2.50}$
Pink Beauty. 3ft Blush nink dark center.	.25 $.25$	$\frac{2.50}{2.50}$
spectabilis, Nenco. 3 ft. Deep layender.	.20	2.00
	.25	2.50
White Queen. 4 ft. Large white	.15	1.50
BAPTISIA Australis (False Indigo).		
2 ft. Long racemes of dark blue		
flowers. June to July	.15	1.50
BOLTONIA asteroides (False Chamo-		
mile). 5 to 6 ft. Fine late-flowering		
perennials. Aster-like white flowers.	.15	1.50
Aug. to Sept	.10	1.50
clear lavender, fine for cutting	.15	1.50
CAMPANIII A Cornetice Oir Front		2.00
blue flowers, useful for edgings		
June to Sept	.15	1.50
Carpatica alba. 9 in. Pure white	.15	1.50
CAMPANULA Carpatica. 9 in. Erect blue flowers, useful for edgings June to Sept		
Durdish dide, one of the dest. June	10	1.50
medium (Canterbury Bells). 3 in. Biennial. Flowers blue, white and		
Biennial. Flowers blue, white and	1.5	1.50
rose. Separate colors	.15	1.50
Flowers blue, rose and white, sepa-		
rate colors	.15	1.50
persicifolia. Peach-leaved. 2 ft.		
Blue. June to Aug	.15	1.50
persicifolia alba. 2 ft. White.		1.50
June to Augpersicifolia Moerheimi. 2 ft. Double	.15	1.50
white, very fine. June to Aug	.25	2.50
nyramidalis (Chimney Bell flower)	.20	2.00
pyramidalis (Chimney Bell flower). 4 ft. Blue. July to Sept	.25	2.50
pyramidalis alba. 4 ft. White	.25	2.50
Trachelium (Coventry Bells). 3 ft.		
Purple; one of the best. June to Aug	.15	1.50
CARYOPTERIS mastacanthus. (Blue		
Spiræa). 3 ft. Rich lavender blue.		0.50
Sept. to Nov	.25	2.50
CASSIA Marylandica (American Sen-		
na). 3 ft. Racemes of vellow flowers.		1.50
July to Sept	. 15	1.50

Inomas J. C	JKE .).
CENTAUREA montana. 20 in. Large, purple flowers. Fine for cutting. June montana alba. 20 in. White montana rosea. 20 in. Bright red	Each	Doz.	
purple flowers. Fine for cutting. June	\$0.20	\$2.00	
montana alba. 20 in. White	.20	2.00	
montana rosea. 20 in. Bright red	.25	2.50	
CHELONE Lyoni. 3 ft. Showy deep red			
flowers. Aug. and Sept	.20	2.00	
	.20	2.00	
CHRYSANTHEMUM, New Giant Hardy.			
New varieties from England with flowers 3 in. or more across, have been grown			
3 in. or more across, have been grown			
near Boston for three years without			Ĭ.
protection. They bloom with the smaller			
nowered nardy sorts. Sept. to frost.	.50	5.00	
flowered hardy sorts. Sept. to frost. Bayona. 4½ ft. Pinkish lavender Orient. 4½ ft. Pure white	.50		
Offent. 472 ft. I die winte	.00	0.00	1
CHRYSANTHEMUM, Hardy. Flowering			
very freely in the Autumn, excellent for			
cutting and one of the last to be cut down by frost. Sept. to Nov. The fol-			1
down by frost. Sept. to Nov. The fol-			V.
lowing sorts:	1 =	1.50	
aurea floribunda. 18 in. Clear yellow Bridesmaid. 2½ ft. Delicate blush	.15	1.50	
Bridesmaid. 2½ it. Delicate blush	.15	1.50	
Charles Jenks. 2½ ft. White, changing	1.7	1.50	1
to pink	.15	1.50	
Davidiana. 2½ it. Fine pink	.15	1.50	
Davidiana. 2½ ft. Fine pink. Goldfinch. 2½ ft. Golden yellow	.15	1.59	
(Coldon Phoneant 914 tt (Coldon orange	.15	1.50	
Julia Lagravere. 2½ ft. Dark red Soleil d'Or. 2½ ft. Orange	.15	1.50	1
Soleil d'Or. 2½ ft. Orange	.15	1.50	1
Tiber. 2½ it. Fine red	.15	1.50	
Victor, 2½ ft. Rosy crimson	.15	1.50	
White Swan. 2½ ft. Clear white Yellow Queen. 2½ ft. Fine clear yellow.	.15	1.57	
Yellow Queen. 21/2 ft. Fine clear yellow.	.15	1.50	
Little Bob. 2 ft. Small, double, bronze	.25	2.50	
Mignon. 2 ft. Small double yellow	.25	2.50	
CHRYSANTHEMUM, Burbank's Shasta			
Daisy. 1½ ft. Large snow-white flow-			
ers; blooms all Summer	.15	1.50	
	*10	1.00	
CLEMATIS Davidiana. 2 to 3 ft. Porce-			
lain-blue flowers, delicately scented.	.25	2.50	
Aug. to Septrecta. 3 ft. White. June and July	.25	2.50	
	.20	2.00	
COREOPSIS. One of the best blooming all-			
Summer plants we have.		1.70	
grandiflora. 3 ft. Large yellow flowers	.15	1.50	
lanceolata. 2½ ft. Yellow flowers	.15	1.50	1
DELPHINIUM (Larkspur). Attractive			1
group of perennials and a grand addition			
to the garden; by removing the first			
flower stems after the flowers are faded, a second crop will be thrown up.			1
a second crop will be thrown up.	0.5	0.50	
Belladonna. 3 ft. Sky blue	.25	2.50	
Carnegie. 4 ft. Enormous, semi-double,	0.5	2.50	
lilac-veined sky blue	.25	2.50	
Chinense. 2 ft. Gentian blue. Blooms	1.5	1.50	
all Summer	.15	1.50	
all Summer	.15	1.50	
formosum. 3 to 4 ft. Rich dark blue	.15	1.50	
forme seems and acting and 2 to 4 ft. Light	.15	1.50	
formosum eœlestinum. 3 to 4 ft. Light	.15	1.50	
Hans Dekking. 4 ft. Semi-double, gen-	.15	1.50	
tian blue, centre violet	.25	2.50	
Le Danube. 4 ft. Double pale sky blue,	.23	2.00	
centre lilac pink	.50	5.00	
Netty. 4 ft. Semi-double, sky blue,	.00	0.00	
veined pink, dark center	.50	5.00	
Hybrid Seedlings. 3 to 4 ft. All colors	.15	1.59	T
	.10	1.00	-
DESMODIUM penduliflorum. (Sweet Pea Shrub). 4 ft. Bright rosy carmine flow-			
ers, blooming a long time in the Fall.			
Sept. to Oct	.35	3.50	1



Dianthus barbatus

	Foob	Doz.
DIANTHUS (Garden Pinks) A valuable	Each	Doz.
DIANTHUS (Garden Pinks). A valuable and showy border plant; single and		
double. Very fragrant and bloom from		
May to Aug.		
barbatus (Sweet William). 1 to 11/2 ft.		
In all colors. June and July	\$0.15	
plumarius. 1 ft. Single; pink and white.	.15	1.50
Her Majesty. 1 ft. Double white	.15	1.50
Homer. 1 ft. Double rosy red	.15	1.50
Juliette. 1 ft. Double white and crimson.	.25	2.50
Louise M. Alcott. 1½ ft. Double deep pink: extra large and sweet		
pink: extra large and sweet	.25	2.50
Mound or Grass Pink. 1 ft. Double		
light pink, very sweet	.15	1.50
Perpetual Snow. 1 ft. Double white,		
long stems. Extra	.25	2.50
DICENTRA, or Dielytra (Bleeding Heart).		
spectabilis. 2 it. An old-fashioned favor-		
ite. May and June	.15	1.50
DICTAMNUS fraxinella (Gas Plant). 21/3		
ft. Rosy crimson, fragrant foliage, May		
to July	.15	1.50
to July	.15	1.50
DIGITALIS (Foxglove). The broad foliage		
and showy spikes of bloom give a fine ef-		
fect. June and July.		
grandiflora. 2½ ft. A yellow-flowered		
variety, hardy; fine for partial shade gloxinæflora. 3 ft. Spikes of beautiful	.15	1.50
flowers of various shades from purple to		
deep pink and white, with spotted throats.	.15	1.50
number 21% ft Purple	.15	1.50
purpurea. 2½ ft. Purple purpurea alba. 2½ ft. White	.15	1.50
DODOCATHEON Meadia (Shooting Star).	***	1.00
1 ft Timbels of rosy purple flowers re-		
1 ft. Umbels of rosy purple flowers re- sembling the Cyclamen. April to June	.15	1.50
DOPONICIIM There are no finer Spring-		
DORONICUM. There are no finer Spring-blooming plants than these.		
Caucasicum. 1 ft. Flowers bright yel-		
low. June	.25	2.50
low. June excelsum. 2 ft. Flowers orange-yellow,		
3 to 4 in. across. All Summer	.25	2.50
ECHINACEA purpurea (Coneflower). 3 ft.		
Strong-growing plant with reddish purple		
flowers. Aug. to Sept	.15	1.50
EPILOBIUM angustifolium (Willow Herb).		
4 ft Purplish rose: adapted for low		
ground; flowering nearly all Summer	.15	1.50



	-11-11-	
HELIANTHUS (Sunflower). These form a	Each	Doz
very important group of bold, showy	Liacii	D02.
very important group of bold, showy Autumn-flowering plants. Indispensable for large borders and woodland walks.		
decapetalus. 5 ft. Free-flowering, clear yellow flowers. Sept. and Oct		
yellow flowers. Sept. and Oct	\$0.15	\$1.50
ange-yellow flowers; fine for cutting.		
lætiflorus. 5 ft. Semi-double, deep orange-yellow flowers; fine for cutting. July to Sept	.15	1.50
yellow. Sept. and Oct	.15	1.50
double Dahlia-like flowers. One of the		
best for cutting. Protect in Winter.		
HELIOPSIS Pitcheriana (Ox-Eve). 3 ft.:	.15	1.50
very desirable, blooming all through the		
Summer. Deep orange yellow HELLEBORUS niger (Christmas Rose).	.15	1.50
Of great value for early Spring flowering;		
Of great value for early Spring flowering; should be planted in a partially shaded place. White, waxy flowers. March-May.	.50	5.00
HEMEROCALLIS (Day Lily). One of our most valuable flowers for the border;		
sweet scented. *		
aurantiaca major. 3 ft. Brilliant orange-		
yellow flowers; very large; from Japan. July and August	.35	3.50
flava. 3 ft. Golden yellow; very fragrant	.15	1.50
May and June	.10	1.00
low, reverse of petals bronzy gold. June and July Middendorfiana. 2 ft. Dark orange yellow. Fine bloomer. June and July.	.15	1.50
Middendorfiana. 2 ft. Dark orange		
Thunbergii. 4 ft. Latest blooming va-	.15	1.50
Thunbergii. 4 ft. Latest blooming variety. Rich yellow. July and August.	.15	1.50
HESPERIS matronalis (Sweet Rocket). 3 ft. Fragrant purple flowers in spikes.		
One of the oldest garden flowers. June	1.5	1.50
HEUCHERA sanguinea. 1½ ft. Graceful spikes of delicate coral red flowers. June	.15	1.50
spikes of delicate coral red flowers. June	.15	1.50
HIBISCUS, Crimson Eye (Mallow). 4 ft.	.10	1.50
and July. HIBISCUS, Crimson Eye (Mallow). 4 ft. Large, pure white, with crimson spot in center. July and Aug. moscheutos roseus. 4 ft. Showy pink flowers. July and Aug.	.15	1.50
moscheutos roseus. 4 ft. Showy pink		
flowers. July and Aug	.15	1.50
habit, with abundance of enormous flowers in richest shades of pink, crim-		
flowers in richest shades of pink, crim- son and white	.30	3.00
son and white	.20	2.00
Finest Single Varieties	.20	$\frac{2.00}{2.00}$
IBERIS sempervirens (Candytuft). 1 ft. Evergreen foliage; good for borders. May		
and June	.15	1.50
and June	rm a	group
found among them, and they will thriv	e in a	lmost
any son or situation.		
15c. each, \$1.75 per doz., \$10.00 per 1 Canary Bird. Clear canary yellow.	100.	
Cœleste. Deep lavender; very large and fre Darius. Yellow; purple and lilac, margine	e flow	ering.
Darius. Yellow; purple and lilac, margine Duc de Nemours. Pale lilac, veined an	d prin	arose.
white.		
Flavescens. Cream; very fine. One of the Florentina. Creamy white. Fragrant and	ne pest	rly.
Hector Vellow and brownish red		
Mme. Chereau. 3 ft. White, fringed wit	h blue	
L'Innocence. Ivory white, crest rich golde Mme. Chereau. 3 ft. White, fringed wit Purple Queen. Rich violet purple. Queen of May. Soft rose lilac, almost pir	ole.	
Silver King. Pure white; very large and fr	agrant	

RIS Kæmpferi (Japan Iris). These differ from the other lines in having the blossoms broad and flat, like a 25c. each, \$2.50 per doz., \$20.00 per 100. Double— 4. Kumo-no-obi. Purple, white center. 4. Kumo-no-obi. Purple, white center. 5. Sefu-no-Koi. Light blue, pink markings. 8. Mana-dowru. White, feathered blue. 12. Kuma-dowru. White, eather delbue. 13. Kuma-no-hora. Dark red., splashed white. 14. Kyodal-san. Very dark blue, penciled white. 15. Light blue, white center. 16. Seno-nami. Mave, feathered white. 17. Samil-no-tro. Light blue, white center. 18. Kisoui-no-iro. Light blue, white center. 18. Kisoui-no-iro. Light blue, white center. 19. Kimon-no-magumi. Light blue, red center. 19. Kimon-no-magumi. Dark moron. 19. Kimon-no-magumi. Dark moron. 19. Kimon-no-magumi. Dark moron. 20. Line of the value of the center. 21. Kaku-jaku-ro. Pink and blue, penciled white. 22. Splashed blue, burnel. 23. Kaku-jaku-ro. 24. Kaku-jaku-ro. 25. Sangle— 15. Light blue flowers. 26. Date-dogu. Dark red, pink center. 27. Mixed Varieties. 20c. each, \$2.00 per doz. 28. The value of the purple center. 29. Date-dogu. Dark red, pink center. 29. May to Supral flowers. 20. Date-dogu. Dark red, pink center. 20. Date-dogu. Dark red, pink center. 20. Date-dogu. Dark red, pink center. 20. Date-dogu. Dark and blue, penciled white. 21. Combination of the proper down of the flowers. 29. The proper down of the proper down of the flowers. 29. The proper down of the proper down of the flowers. 20. Date-dogu. Dark end pink center. 20. Date-dogu. Dark end pink center. 21. Mixed Varieties. 20. Date-dogu. Dark end pink center. 21. Mixed Varieties. 22. Line flowers. 23. Shuchila flowers. 24. Line flowers. 25. Line flowers. 26. Line flowers. 27. Line flowers. 28. Line flowers. 29. Line flowers. 29. Line flowers. 20. Line flowers. 20. Line flowers. 20. Line flowers	POPULATION OF THE COURSE OF TH		-63-11-	10
Clematis; grows best in moist, rich soils. 25c. each, \$2.50 per doz., \$2.00 per 100. Double— 4. Kumo-no-obi. Purple, white center. 7. Sofu-no-Koi. Light blue, pink markings. 8. Mana-dowru. White, feathered blue. 22. Kuma-funjin. Purple, blue center. 23. Shira-takit. White, with yellow markings. 24. Shira-takit. White, with yellow markings. 25. Shira-takit. White, with yellow markings. 26. Shira-no-wia-nami. Mayophire and blue. 27. Sami-no-iro. Reddish purple. 28. Shira-takit. White, the center of white. 29. Shira-no-wia-nami. Mayor, feathered white. 21. Kooul-no-iro. Reddish purple. 21. Mei-ram. Carmine rose. 21. Talhei-raku. Dark crimse. 22. Komeoni-guma. Dark bluish purple. 23. Kaku-jaku-ro. Pink and blue, penciled white. 24. Somoeni-guma. 25. Shira-no-wia-guma. 26. Talhei-raku. Dark crimse. 27. Soru-no-koi. 28. Shira-talit. White, margined pink. 29. Talhei-raku. Dark marcon. 20. Date-dogu. Dark red, pink center. Mixed Varieties. 20c. each, \$2.00 per doz. 20. Linum perenne. 18. in. Light blue flowers, which are produced all Summer. 27. Sume-to-dogu. Dark red, pink center. 28. Shira-talit. 2 ft. Rich violet blue. 29. Date-dogu. Dark red, pink center. Mixed Varieties. 20c. each, \$2.00 per doz. 20. Stills. Show Queen. 2 ft. Pure white; very free and fine. June and July. 25. 2.50 26. Date-dogu. Dark red, pink center. 29. Mixed Varieties. 20c. each, \$2.00 per doz. 20. Stills orientalis. 2 ft. Rich violet blue. 20. Date-dogu. Dark completed white. 30. The red of the period pink. 31. Shuchlis-Keva. 32. Mixed Varieties. 20c. each, \$2.00 per doz. 33. In surgi-no-mail. Bark red, pink center. 34. Kills show Queen. 2 ft. Pure white; were red early blue for the period pink. 35. Shuchlis-Keva. 36. Dark red grims. 36. The Fine spikes of prower period. 37. Surgi-no-mail. 38. Shuchlis-Keva. 39. Surgi-no-mail. 39. Dark red grims. 30. Dark red grims. 30. Dark red grims. 30. Dark red grims. 31. Shuchlis feathers. 31. Shuchlis feathers. 32. Dark red grims. 33. Shuchlis feath	IRIS Kæmpferi (Japan Iris). These differ from the other IRIS—Continued		Each	Doz.
7. Sofu-no-Koi. Light blue, pink markings. 8. Manna-dowru. White, feathered blue. 12. Kuma-funjin. Purple, blue center. 23. Sejo-no-hora. Dark red, splasman-ridings. 29. Shiga-no-wia-nami. Sapphire and blue. 20. Single— 31. Kosui-no-iro. Light blue, white center. 41. Kyodai-san. Very dark blue, penciled white. 42. Kyodai-san. Very dark blue, penciled white. 43. Fami-no-iro. Reddish purple. 53. Single— 11. Mei-ram. Carmine rose. 13. Taihei-raku. Dark crimson. 14. Rosui-lau-ro. Pink and blue, penciled white. 33. Saku-laku-ro. Pink and blue, penciled white. 34. Sami-no-mami. May purple center. 35. Sinuchiu-Keva. White, margined pink. 36. Sinuchiu-Keva. White, margined pink. 37. Surupa-no-man. Jume and July. 38. Tsurya-no-man. June penciled white. 39. Tsurya-no-man. June holis of the penciled white. 50. Date-dogu. Dark red, pink center. Mixed Varieties. 20c. each, \$2.00 per doz. 41. Oyodo. Dark purple. 42. Tsury-no-kego-romo. White. 55. Orientalis, 2-ft. Rich violet blue. 56. Date-dogu. Dark red, pink center. Mixed Varieties. 20c. each, \$2.00 per doz. 41. Suru-no-kego-romo. White. 57. Suru-no-kego-romo. White. 58. Date-dogu. Dark red, pink center. Mixed Varieties. 20c. each, \$2.00 per doz. 41. Suru-no-kego-romo. White. 42. Suru-no-kego-romo. White. 43. Each Doz. 44. Suru-no-kego-romo. White. 45. Each Doz. 46. Spikes of purple. 47. Suru-no-kego-romo. White. 48. Each Doz. 49. Tsur-no-kego-romo. White. 49. Tsur-no-kego-romo. White. 40. Lyan-Romon. 41. Oyodo. Dark purple. 41. Mei-ram. Carmine rose. 41. Lyan-Romon. 42. Hark Surgander. 41. Yeffe the Valley. Strong chumps. 41. Lyan-Romon. 42. Hark Surgander. 43. Lyan-Romon. 44. Lyan-Romon. 45. Lyan-Romon. 46. Surgander. 47. Surgander. 48. Each Doz. 49. Surgander. 49. Surgander. 49. Surgander. 40. Surgander. 40. Surgander. 41. Kartis Surgander. 41. Lyan-Romon. 41. Lyan-Romon. 41. Lyan-Romon. 42. Cooling from the following f	Clematis; grows best in moist, rich soils.	II in ponds or border	\$0.20	\$2.00
7. Sofu-no-Koi. Light blue, pink markings. 8. Mana-down. White, feathered blue. 12. Kuma-funiln. Purple, blue center. 23. Sejo-no-hora. Dark red, splasman-kings. 29. Shiga-no-wia-nami. Sapphire and blue. 29. Shiga-no-wia-nami. Sapphire and blue. 30. Kagaribi. Rose red, penelied white. 41. Kyodai-san. Very dark blue, white center. 42. Ksmi-no-iro. Light blue, white center. 43. Sami-no-iro. Reddish purple. 53. Single— 11. Mei-ram. Carmine rose. 13. Taihei-raku. Dark crimson. 14. Rosui-lau-ro. 15. Light blue, white center. 22. Komochi-guma. Dark bluish purple. 23. Sauku-lau-ro. Pink and blue, penciled white. 35. Sinuchiu-Keva. White, margined pink. 35. Sinuchiu-Keva. White, margined pink. 36. Tsury-no-man. Dark purple center. 39. Tsury-no-man. Dark purple center. 30. Tsury-no-man. Dark purple. 31. Taihei-raku. Dark red, pink center. 31. Mei-ram. Carmine rose. 31. Taihei-raku. Dark red, pink center. 32. Komochi-guma. Dark bluish purple. 33. Sauku-lau-ro. Pink and blue, penciled white. 35. Sinuchiu-Keva. White, margined pink. 36. Tsury-no-man. Jame and July. 36. Tsury-no-man. Jame and July. 37. Sury-no-man. Jame and July. 38. Salux-lau-ro. 39. Tsury-no-man. Surple center. 39. Tsury-no-man. Surple center. 31. Mixed Sept. 31. Lange, dark lawone. 31. Lange, dark lawone. 31. Lange, dark lawone. 32. Surple content. 33. Sauku-lau-ro. 34. Cardinal red. Aug. to Oct. 35. Lange and lowers. 36. Barkling Stan. 37. Surple content. 38. Salux-lau-ro. 39. Surple content. 39. Surple content. 30. Surple content. 31. Lange dark lawone. 31. Lange, dark lawone. 31. Lange, dark lawone. 31. Lange, dark lawone. 32. Surple content. 34. Lange, dark lawone. 35. Sinchiu-Keva. White, enter. 36. May to Sept. 36. Lange, dark lawone. 36. Salux-lau-ro. 37. Surple content. 38. Salux-lau-ro. 39. Surple content. 30. Surple content. 31. Lange dark lawone. 30. Surple content. 31. Lange dark lawone. 31. Lange dark lawone. 32. Lange dark lawone. 33. Salux-lau-ro. 34. Cardinal red. Aug. to Cent. 36. Barkling July content. 36. Barkling July content. 37. Lan	Double— pumila formosa. 9 i	n. Deep violet blue.	20	2.00
26. Sejo-no-hora. Dark red, splashed white. 28. Shira-takit. White, with yellow markings. 29. Shiga-no-wia-nami. Sapphire and blue. 30. Kagaribi. Rose red, penciled white. 31. Kosui-no-iro. Light blue, white center. 41. Hyodai-san. Very dark blue, penciled white. 43. Taihei-raku. Dark crimson. 15. Taihei-raku. Dark crimson. 16. Kingle— 11. Mei-ram. Carmine rose. 18. Taihei-raku. Dark crimson. 19. Kimo-no-megumi. Light blue, red center. 32. Komochi-guma. Dark bluish purple. 33. Kaku-jaku-ro. Pink and blue, penciled white. 34. Two look-agami. Dark red, pink center. 35. Shuchiu-Keva. White, margined pink. 36. Yedo-kagami. Dark red, pink center. 37. Surrigi-no-mai. Dark red, pink center. 38. Taihei-raku. Dark red, pink center. 39. Tsurugi-no-mai. Dark red, pink center. 30. Tsurugi-no-mai. Dark red, pink center. 30. Tsurugi-no-mai. Dark red, pink center. 31. Miss orientalis. 2 ft. Rich violet blue. June and July. 32. 2.00 20. 2.00 20. 2.00 20. 2.00 20. 2.00 20. 2.00 21. LathyNUS latifolius (Everlasting Pea.). 5 ft. Fine white. 22. 2.00 23. Cardinal ared, July-Aug. 24. Showy spikes of rosy purple flowers. 24. Showy spikes of rosy purple flowers. 25. 25. 50 26. Liky OF THE VALLEY. Strong dumps. 26. Liky OF THE VALLEY. Strong dumps. 27. Liky OF THE VALLEY. Strong dumps. 28. Yellow lagarity of the content	4. Kumo-no-obi. Purple, white center. 7. Sofu-no-Koi. Light blue, pink markings. Sibirica. 3 to 4 ft.	Foliage and flower-		
31. Kosui-no-iro. Light blue, white center. 41. Kosui-no-iro. Light blue, white center. 42. Koodai-san Vodark blue penciled white. 43. Kadai-san Lorum Carmine rose. 44. Koodai-san Vodark blue penciled white. 45. Sami-no-iro. Reddish purple. 46. Showy spikes of rosp purple flowers. 47. Sami-no-iro. Reddish purple. 48. Kaku-jaku-ro. Pink and blue, penciled white. 49. Kumo-no-megumi. Light blue, red center. 49. Suru-no-kegoromo. White. 49. Tsuru-no-kegoromo. White. 49. Tsuru-no-kegoromo. White. 50. Date-dogu. Dark red, pink center. Mixed Varieties. 20c. each, \$2.00 per doz. Mixed	8. Mana-dowru. White, feathered blue. 12. Kuma-funjin. Purple, blue center. 26. Sejo-no-hora. Dark red, splashed white. Sibirica alba. 3 to 4 LATHYRUS latifolius (Everlasting Pea). 5	.15	1.50
Single— 11. Mei-ram. Carmine rose. 13. Taihei-raku. Dark crimson. 19. Kimo-no-megumi. Light blue, red center. 22. Komochi-guma. Dark blue, penciled white. 33. Kaku-jaku-ro. Pink and blue, penciled white. 35. Shuchiu-Keva. White, margined pink. 36. Yedo-kagami. Dark red, purple center. 39. Tsuru-no-kegoromo. 41. Oyodo. Dark purple. 40. Tsuru-no-kegoromo. 41. Oyodo. Dark red, pink center. Mixed Varieties. 20c. each, \$2.00 per doz. Ziris orientalis. 2 ft. Rich violet blue. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. 25. 2.50 INIS orientalis, Snow Queen. 2 ft. Pure white; very free and fine. June and July. 25. 2.50 INIS orientalis orientalis. 2 ft. Rich violet blue. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white fowers. Applied of the purple. Sono Queen. 2 ft. Pure white fowers. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white fowers. Applied for five fine fowers. Applied for five fine flowers. Applied for five fine flowers. Applied for five five five five	28. Shira-taki. White, with yellow markings. 29. Shiga-no-wia-nami. Sapphire and blue. 30. Kagaribi. Rose red, penciled white. 31. Kosui-no-iro. Light blue, white center. Fragrant bluish flower fragrant of Larged fragrance of Larged	. Fine white rue lavender. 2 ft. ers; foliage gray, with	.20	2.00
Single— 11. Mei-ram. Carmine rose. 13. Taihei-raku. Dark crimson. 19. Kimo-no-megumi. Light blue, red center. 22. Komochi-guma. Dark blue, penciled white. 33. Kaku-jaku-ro. Pink and blue, penciled white. 35. Shuchiu-Keva. White, margined pink. 36. Yedo-kagami. Dark red, purple center. 39. Tsuru-no-kegoromo. 41. Oyodo. Dark purple. 40. Tsuru-no-kegoromo. 41. Oyodo. Dark red, pink center. Mixed Varieties. 20c. each, \$2.00 per doz. Ziris orientalis. 2 ft. Rich violet blue. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. 25. 2.50 INIS orientalis, Snow Queen. 2 ft. Pure white; very free and fine. June and July. 25. 2.50 INIS orientalis orientalis. 2 ft. Rich violet blue. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white fowers. Applied of the purple. Sono Queen. 2 ft. Pure white fowers. Sono Queen. 2 ft. Pure white; very free and fine. June and July. Sono Queen. 2 ft. Pure white fowers. Applied for five fine fowers. Applied for five fine flowers. Applied for five fine flowers. Applied for five five five five	40. 1so-no-nami. Mauve, feathered white. 44. Kyodai-san. Very dark blue, penciled white. 47. Sami-no-iro. Reddish purple. LIATRIS pycnostachy: ft. Showy spikes of	rosy purple flowers.		
1.3 Taihei-raku. Dark crimson. 19. Kimo-no-megumi. Light blue, red center. 22. Komoehi-guma. Dark bluish purple. 33. Kaku-jaku-ro. Pink and blue, penciled white. 35. Shuchiu-Keva. White, margined pink. 36. Sucho-kagam Dark red, purple center. 37. Sucho-kagam Dark red, purple center. 38. Tedo-kagam Dark red, purple center. 39. Tedo-kagam Dark red, purple center. 30. Tedo-kagam Dark red, purple center. 30. Tedo-kagam Dark red, purple center. 31. Cardinal red. Aug. to Oct. 31. Cardinal red. Aug. to Oct. 32. Shure no-kegoromo. White. 30. Date-dogu. Dark red, pink center. Mixed Varieties. 20c. each. \$2.00 per doz. June and July	Single— scariosa. 2 to 3 ft. I	Large, dark lavender		
19. Kimo-no-megumi. Light blue, red center. 32. Komoehi guma. Dark bduish purple. 33. Kaku-Jaku-ro. Pink and blue, penciled white. 35. Shuchiu-Keva. White, margined pink. 36. Yedo-kagami. Dark red, purple center. 39. Tsurugi-no-mai. Dark maroon. 41. Oyodo. Dark purple. 49. Tsuru-no-Kegoromo. White. 50. Date-dogu. Dark red, pink center. Mixed Varieties. 20c. each, \$2.00 per doz. IRIS orientalis, 2 ft. Rich violet blue. June and July	11. Tei-bei relie Dork orienne	Y. Strong clumps.	.15	1.50
as Raku-jaku-ro. Pink and blue, penciled white. 35. Shuchiu-Keva. White, margined pink. 36. Yedo-kagami. Dark red, purple center. 39. Tsurugi-no-mai. Dark maroon. 41. Oyodo. Dark purple. 49. Tsuru-no-kegoromo. White. 50. Date-dogu. Dark red, pink center. Mixed Varieties. 20c. each, \$2.00 per doz. June and July. 50. 15 \$1.50 INIS orientalis. 2 ft. Rich violet blue. June and July. 50. 15 \$1.50 INIS orientalis. Snow Queen. 2 ft. Pure white; very free and fine. June and July. 50. 15 \$1.50 INIS orientalis. 2 ft. Rich violet blue. June and Grammer and fine. June and July. 50. 15 \$1.50 INIS orientalis. Snow Queen. 2 ft. Pure white; very free and fine. June and July. 50. 15 \$1.50 INIS orientalis. Snow Queen. 2 ft. Pure white; very free and fine. June and July. 50. 15 \$1.50 INIS orientalis. Snow Queen. 2 ft. Pure white; very free and fine. June and July. 50. 15 \$1.50 INIS orientalis. Snow Queen. 2 ft. Pure white; very free and fine. June and July. 50. 15 \$1.50 INIS orientalis. Snow Queen. 2 ft. Pure white; very free and fine. June and July. 50. 15 \$1.50 INIS orientalis. Snow Queen. 2 ft. Pure white; very free and fine. June and July. 50. 15 \$1.50 INIS orientalis. Snow Queen. 2 ft. Pure white; very free and fine. June and July. 50. 15 \$1.50 INIS orientalis. Snow Queen. 2 ft. Pure white; very free and fine. June and July. 50. 15 \$1.50 INIS orientalis. 2 ft. Rich violet blue. 50. 15 \$1.50 INIS orientalis. 2 ft. Rich violet blue. 50. 15 \$1.50 INIS orientalis. 2 ft. Rich violet blue. 60. 15 \$1.50 INIS orientalis. 2 ft. Rich violet blue. 60. 15 \$1.50 INIS orientalis. 2 ft. Rich violet blue. 60. 15 \$1.50 INIS orientalis. 2 ft. Rich violet blue. 60. 15 \$1.50 INIS orientalis. 2 ft. Rich violet blue. 60. 15 \$1.50 INIS orientalis. 2 ft. Rich violet blue. 60. 15 \$1.50 INIS orientalis. 2 ft. Rich violet blue. 60. 15 \$1.50 INIS orientalis. 2 ft. Rich violet blue. 60. 15 \$1.50 INIS orientalis. 2 ft. Rich violet blue. 60. 15 \$1.50 INIS orientalis. 2 ft. Rich violet blue. 60. 15 \$	10 Kimo-no-magumi Light blue red center		.30	3.00
41. Oydon. Dark purple. 49. Tsuru-no-kegoromo. 50. Date-dogu. Dark red, pink center. Mixed Varieties. 20c. each, \$2.00 per doz. Each Doz. June and July. Sorientalis. 2 ft. Rich violet blue. June and July. Orientalis, Snow Queen. 2 ft. Pure white; very free and fine. June and July. 25 2.50 15 1.50 15 1.50 15 1.50 15 1.50 16 1.50 17 1.50 18 1.50 19 1.50 19 1.50 19 1.50 19 1.50 19 1.50 19 1.50 10 1.50 10 1.50 10 1.50 11 1.50 11 1.50 12 1.50 13 1.50 14 1.50 15 1.50 15 1.50 16 1.50 17 1.50 18 1.50 18 1.50 19 1.5	32. Komochi-guma. Dark blush purple. 33. Kaku-jaku-ro. Pink and blue, penciled white.	ced all Summer	.15	1.50
41. Oydon. Dark purple. 49. Tsuru-no-kegoromo. 50. Date-dogu. Dark red, pink center. Mixed Varieties. 20c. each, \$2.00 per doz. Each Doz. June and July. Sorientalis. 2 ft. Rich violet blue. June and July. Orientalis, Snow Queen. 2 ft. Pure white; very free and fine. June and July. 25 2.50 15 1.50 15 1.50 15 1.50 15 1.50 16 1.50 17 1.50 18 1.50 19 1.50 19 1.50 19 1.50 19 1.50 19 1.50 19 1.50 10 1.50 10 1.50 10 1.50 11 1.50 11 1.50 12 1.50 13 1.50 14 1.50 15 1.50 15 1.50 16 1.50 17 1.50 18 1.50 18 1.50 19 1.5	35. Shuchiu-Keva. White, margined pink. 36. Yedo-kagami. Dark red. purple center. 3 ft. Cardinal red.	Aug. to Oct	.15	1.50
Haggeana. 1 ft. A very showy perennial, brillant scarlet. June and July	39. Tsurugi-no-mai. Dark maroon. 41. Ovodo. Dark purple. Syphilitica. 2½ it. flowers. Aug. and S	ept	.15	1.50
Haggeana. 1 ft. A very showy perennial, brillant scarlet. June and July	49. Tsuru-no-kegoromo. White. 50. Poto down Dorlo and with control 3 ft. Brilliant heads	of crimson flowers.		
June and July. orientalis, Snow Queen. 2 ft. Pure white; very free and fine. June and July. 25 2.50 25 2.50 Solidaria Splendens Polent. 1/2 ft. Double, bright rose. May to July. 15 1.50 LYSIMACHIA dethroides (Loosestrife). 3 ft. Fine spikes of pure white flowers. June to Sept. 20 2.00 nummularia (Moneywort). 2 in. Excellent to cover bare spots in shady places. Yellow flowers. June to Oct. LYTRUM roseum superbum. 3 ft. Spikes of deep rose-colored flowers. Sept. MERTENSIA Virginica (Virginian Cowslip). 1/5 ft. Drooping terminal clusters of rich blue flowers. April to May. 1.5 1.50 MONARDA didyma (Oswego Tea). 3 ft. Aromatic foliage and bright scarlet flowers. June to Sept. 3 ft. Proposing terminal clusters of rich blue flowers. June to Sept. 3 ft. Spikes of deep rose-colored flowers. Sept. MONARDA didyma (Oswego Tea). 3 ft. Aromatic foliage and bright scarlet flowers. scarlet. 1.5 1.50 MONARDA didyma (Oswego Tea). 3 ft. Aromatic foliage and bright scarlet flowers. scarlet. 1.5 1.50 MONARDA didyma (Oswego Tea). 3 ft. Aromatic foliage and bright scarlet flowers. scarlet. 1.5 1.50 MONARDA didyma (Oswego Tea). 3 ft. Aromatic foliage and bright scarlet flowers. scarlet. 1.5 1.50 MONARDA didyma (Oswego Tea). 3 ft. Aromatic foliage and bright scarlet flowers. scarlet. 1.5 1.50 MONARDA didyma (Oswego Tea). 3 ft. Aromatic foliage and bright scarlet flowers. 1.5 1.50 MONARDA didyma (Oswego Tea). 3 ft. Aromatic foliage and bright scarlet flowers. 1.5 1.50 MONARDA didyma (Oswego Tea). 3 ft. Aromatic foliage and bright scarlet flowers. 1.5 1.50 MONARDA didyma (Oswego Tea). 3 ft. Aromatic foliage and bright scarlet flowers. 1.6 1.50 MONARDA didyma (Oswego Tea). 3 ft. Aromatic foliage and bright scarlet flowers. 1.6 1.50 MONARDA didyma (Oswego Tea). 3 ft. Aromatic foliage and bright scarlet flowers. 1.6 1.50 MONARDA didyma (Oswego Tea). 3 ft. Aromatic flowers. 1.7 1.50 MONARDA didyma (Oswego Tea). 1.8 1.50 MONARDA didyma (Oswego Tea). 1.9 1.50 MONARDA didyma (Oswego Te	Mixed Varieties. 20c. each, \$2.00 per doz.	ery showy perennial	.15	1.50
June and July. orientalis, Snow Queen. 2 ft. Pure white; very free and fine. June and July. .25 2.50 25 2.50 25 2.50 25 2.50 26 2.50 27 2.50 28 2.50 28 2.50 28 2.50 28 2.50 29 2.50 20 2.00	IRIS orientalis. 2 ft. Rich violet blue.	ne and July	.15	1.50
white; very free and fine. June and July	June and July	May to July	.15	1.50
cellent to cover bare spots in shady places. Yellow flowers. June to Oct. LYTHRUM roseum superbum. 3 ft. Spikes of deep rose-colored flowers. Sept15 1.50 MERTENSIA Virginica (Virginian Cowslip). 1½ ft. Drooping terminal clusters of rich blue flowers. April to May15 1.50 MONARDA didyma (Oswego Tea). 3 ft. Aromatic foliage and bright searlef flowers. June to Sept15 1.50 didyma alba. White .15 1.50 didyma Cambridge Searlet. Crimsonscarlet15 1.50 fistulosa (Bergamot). 3 ft. Flowers all Summer. Pale rose15 1.50 MYOSOTIS palustris (Forget-Me-Not). 10 in. Flowers all Summer. Fine blue15 1.50 Missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug15 1.50 missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug15 1.50 missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug15 1.50 missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug15 1.50 missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug15 1.50 missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug15 1.50 missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug15 1.50 missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug15 1.50 missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug15 1.50 missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug15 1.50 missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug15 1.50 missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug15 1.50 missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug15 1.50 missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug15 1.50 missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug15 1.50 missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug15 1.50	white; very free and fine. June and July	pure white flowers.	.20	2.00
LYTHRUM roseum superbum. 3 ft. Spikes of deep rose-colored flowers. Sept. METENSIA Virginica (Virginian Cowslip). 1½ ft. Drooping terminal clusters of rich blue flowers. April to May	nummularia (Mone	re spots in shady		
Spikes of deep rose-colored flowers. Sept. MERTENSIA Virginica (Virginian Cowslip). 1½ ft. Drooping terminal clusters of rich blue flowers. April to May	places. Yellow flow LYTHRUM roseum	ers. June to Oct	.15	1.50
blue flowers. April to May	Spikes of deep rose-co MERTENSIA Virginica	olored flowers. Sept. (Virginian Cowslip).	.15	1.50
ers. June to Sept	blue flowers. April t MONARDA didyma ((o May Oswego Tea). 3 ft.	.15	1.50
didyma alba. White			.15	1.50
scarlet	didyma alba. White		.15	1.50
Summer. Pale rose	scarletfistulosa (Bergamot).	3 ft. Flowers all	.15	1.50
10 in. Flowers all Summer. Fine blue1.5 1.50 CENOTHERA (Evening Primrose). Missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug	Summer. Pale rose		.15	1.50
ers. May to Sept	10 in. Flowers all S	lummer. Fine blue.	.15	1.50
ers. May to Sept	Missouriensis. 10 in trate growing. June	Deep yellow, prose to Aug	.15	1.50
Youngii. 18 in. Bright yellow. June-Sept15 1.50 PAEONIES. One of the hardiest flowering plants and rivaled only by the Rose. They require a deep, rich, moist soil, are free from insects, and many of them	speciosa. 1½ ft. Lar	ge, pure white flow-	.15	1.50
are free from insects, and many of them	PAEONIES. One of the	hardiest flowering		
of an armous size and deliciously fragrant	are free from insects.	and many of them		
of enrimous size and denelously fragitant. amabilis grandiflora. Large, white,	of enormous size and	deliciously fragrant.		
amabilis grandiflora. Large, white, fringed petals and fragrant	fringed petals and fr	agrant	.50	5.00
sweet. .50 5.00 Blushing Bride. Light pink. .50 5.00				

sweet.

Blushing Bride. Light pink.

Buckli. Light crimson, rose scented....

Charlemagne. Flesh white, lilac-tinted

center; fragrant

Crown of Gold. White, with golden stamens and center petals tipped carmine.

.50 5.00

.50 5.00 .75 7.50

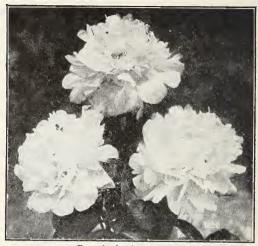
Iris Germanica L'Innocence—See page 72

DIME

PÆONIES-Continued		
Crown of Roses. Dark rose, soft rose	Each	Doz.
center	\$0.50	\$5.00
delicatissima. Large rose, fragrant	.50	5.00
Dorchester. Very light pink; fragrant	.50	5.00
festiva maxima. Large, pure white,		
center petals tipped crimson	.50	5.00
Francis d'Ortegal. Dark purple crim-	=0	F 00
son; sweet	.50	5.00
fulgida. Very dark crimson Humei. Large rose; fragrant	.50	5.00 5.00
King of Roses. Deep rose; fragrant	.50	5.00
Lady Dartmouth. Large, pure white;	.00	5.00
fragrant	.50	5.00
Livingston. New pale pink; very free		10.00
Marie Lemoine. Large white, creamy		
center		10.00
Modeste. Bright, deep rose	.50	5.00
Norfolk. Rose pink	.50	5.00
officinalis alba. Early blush white	.35	3.50
officinalis rosea. Early rose pink	.35 .35	3.50
officinalis rubra. Early dark red rubra superba. Dark crimson	.50	$\frac{3.50}{5.00}$
Sweetheart. Red, white and rose center.	.50	5.00
· · · · · · · · · · · · · · · · · · ·	.50	5.00
PÆONIES. Japanese Tree. Single and semi-double	1.00	10.00
	1.00	10.00
PAPAVER nudicaule (Iceland Poppy). 1 ft.	.15	1.50
Yellow, all summernudicaule alba. White, all summer	.15	1.50
orientale (Oriental Poppy). 3 ft. Orien-	.10	1.50
tal scarlet. June	.25	2.50
Duke of Teck. Crimson-scarlet	.25	2.50



Phlox Coquelicot



Pæonia festiva maxima		
	Each	Doz.
PAPAVER orientale—Continued		
Parkmanni. Blood-red; center black	\$0.25	\$2.50
Salmon Queen. Soft salmon	.25	2.50
PENTSTEMON barbatus Torreyi (Beard		
Tongue). 4 ft. Bright scarlet flowers.		
July to September	.15	1.50
Digitalis. 3 ft. Pure white. July		
and August	.15	1.50
PHLOX Decussata (Hardy Perennial		
Phlox)		

Ætna. Deep coral red. Annie Cook. Flesh pink, very fragrant.

Boule de Feu. Bright salmon, crimson eye.

Bridesmaid. Pure white; large carmine eye.

Coquelicot. Rich orange scarlet.

Eclaireur. Carmine, salmon center.

15c. each, \$1.75 per doz., except where noted.

Elizabeth Campbell. Large spikes, light salmon. 30c. each, \$3.00 per doz.

F. G. Von Lassburg. Fine, pure white.

General Chanzy. Scarlet pink; brilliant.

Gen. Van Hentz. Brilliant salmon red, white eye.
Enormous trusses. 30c. each, \$3.00 per doz.

Gerondin. One of the best dark reds.

Jeanne d'Arc. Large, pure white. Joseph Barr. Carmine red; extra large.

Joseph Gerbeaux. Large, white, cherry-red center. 25c. each, \$2.50 per doz. La Feu de Monde. Bright salmon red; late.

La reu de Monde. Bright lavender pink, white eye.

Madam Langier. Darkest red; fine.

Miss Stevenson. Deep pink.

Ornament. Large, velvety pink.

Pantheon. Bright carmine rose. Peach Blow. Delicate pink, dark center.
R. P. Struthers. Bright pinkish salmon. **Selma.** Light rose, cherry-red eye.

Vesuvius. Dazzling, pure red, purple eye. PHLOX amœna. 4 to 6 in. Forming a Each Doz. carpet of foliage covered in May and June with a sheet of bright pink ... \$0.15 \$1.50 Caroliniana ovata. $1\frac{1}{2}$ ft. Deep rose.

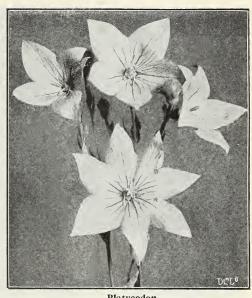
.15 1.50 June and July... divaricata. 1 ft. Pale blue. May and .15 1.50 June subulata (Moss Pink). 4 to 6 in. Pink.

.15 1.50 April and May.....subulata alba. 4 to 6 in. White... .15 1.50

PHYSOSTEGIA Virginica (False Dragon	Each	Doz.
Head). One of the most attractive Mid-		
Head). One of the most attractive Mid- summer plants, covered with clear pink,		
heath-like flowers. July and Aug	\$0.15	\$1.50
Virginica alba. White flowers		1.50
PLATYCODON grandiflorum (Wahlenber-		1.00
ria) 21/ ft Large blue Campanula like		
flavore July to Oct	.15	1.50
gia). 2½ ft. Large blue Campanula-like flowers. July to Octgrandiflorum album. 2½ ft. White	.15	1.50
Mariesi. 1½ ft. Violet blue	.15	1.50
	.10	1.00
POLEMONIUM cæruleum. (Jacob's Lad-	1.0	1.50
der). 2 ft. Light blue. May to July	.15	1.50
cæruleum album. 2 ft. White flowers.	.15	1.50
PRIMULA vulgaris (English Primrose).		
Bright canary yellow, April and May	.20	2.00
PYRETHRUM roseum. 2 ft. One of the		
showiest flowers; of great value for cut-		
ting. June to July	.15	1.50
roseum fl. pl. Double flowers of several		
colors—pink, crimson and white	.25	2.50
uliginosum (Giant Daisy), 4 ft. Large		
white. Aug. and Sept	.15	1.50
RANUNCULUS acris. fl. pl. (Double Butter-		
cup). 2 ft. Double yellow. May and		
June	.15	1.50
RUDBECKIA fulgida (Cone-flower). 4 ft.		
Orange flowers, dark center. July to		
	.15	1.50
lancolate (Colden Clow) 5 to 6 ft	.10	1.00
lanceolata (Golden Glow). 5 to 6 ft. Double yellow, Cactus-Dahlia-like flowers.		
July to Sent	.15	1.50
July to Sept	.10	1.00
purple cone. July to Oct	.15	1.50
purpurea. 3 ft. Large, reddish purple,	120	2.00
with dark cone-shaped center of brown.		
July to Oct	.15	1.50
SALVIA pratensis. 2 to 3 ft. Spikes of		2100
rich blue flowers. June to Sept	.15	1.50
_	.10	1.50
SAXIFRAGA cordifolia. 15 in. Large,		
heart-shaped leaves and pink flowers.	0~	0.00
April and May	.25	2.50



Stokesia



	דטביר. די	
	DEU	
Platycodon	Each	Doz.
SCABIOSA Caucasica. A soft and pleasing shade of lavender. June to Sept	\$0.20	\$2.00
SEDUM acre (Golden Moss). 4 in. Bright yellow, with green foliage. May to July.	.15	1.50
album. 4 in. Green foliage, white flowers.	.15	1.50
July and Aug		
yellow. June and July	.15	1.50
bright pink flowers. Aug. and Sept	.15 .15	$\frac{1.50}{1.50}$
SPIRÆA astilboides. 2 ft. White. June. filipendula fl. pl. 2 ft. Double white,	.10	1.50
June and July. Gladstone. 2 ft. White. June. Japonica. 2 ft. White, June.	.15	1.50
Gladstone. 2 ft. White. June	.25	2.50
Japonica. 2 ft. White, June	.15	1.50
palmata. 31t. Rosy crimson, June to Aug.	.15	1.50
STATICE latifolia (Sea Lavender). 1½ ft.	1.5	1 50
Violet blue. July to Sept	.15	1.50
STOKESIA cyanea (Cornflower Aster). 2 ft.	1.5	1.50
Lavender blue. July to Octeyanea alba. 2 ft. White. July to Oct	.15	1.50
cyanea alba. 2 it. White. July to Oct	.15	1.50
TRITOMA Pfitzeri (Flame Flower). 4 ft. Orange scarlet. Aug. to Nov	.15	1.50
uvaria nobilis. 5 ft. Bright scarlet.	.10	1.00
Aug to Nov	.25	2.50
Aug. to Nov	.20	2.00
ft. Bright yellow. June to Sept	.15	1.50
Orange Globe. 2 ft. Rich deep orange.		
July and Aug	.20	2.00
July and Aug VERONICA amethystina (Speedwell). 1		
ft. Amethyst blue. May to July	.15	1.50
longifolia subsessilis. 2 ft. Rich blue.		
July to Octspicata. 2 ft. Blue, June to Aug	.20	2.00
spicata. 2 ft. Blue, June to Aug	.15	1.50
spicata rosea. 2ft. Bright pink. June-Aug	.25	2.50
VINCA minor. (Myrtle). Creeping ever-		
green; good for covering ground in shady		
places. Bright blue flowers. April-July	.15	1.50
VIOLA cornuta (Tufted Pansies). 6 in.		
Profuse bloomers from April to frost.	.15	1.50
Purple and white	.20	2.00
Purple and white	.20	2.00
Fine foliage and flowering plant. June-July	.30	3.00
rine tonage and nowering plants, butters ary	.00	



Clematis

Hardy Climbing Plants and Flowering Vines

Embracing the most beautiful sorts of vines and creepers, suitable for trailing or climbing on verandas, trellises, walls, tences, etc.

wans, rences, etc.		
	Each	Doz.
ACTINIDIA arguta. Oval, glossy neaves		
and clusters of fragrant flowers	\$0.50	\$5.00
AKEBIA quinata. Clover-like leaves and		
fragrant, velvety purple flowers	.35	3.50
AMPELOPSIS quinquefolia (Virginia		
Creeper). Rapid grower	.25	2.50
Encolmanni A greener that clings to	.20	2.00
Engelmanni. A creeper that clings to stone or wood as tightly as English Ivy	.35	3.50
tricolor, or Vitis heterophylla (Varie-	.50	0.00
gated Grape). Pretty vine with white,		
nink and groon marbled foliage	.50	5.00
pink and green-marbled foliage Veitchii (Japanese Ivy). Very fine for	.00	0.00
covering walls, rocks, etc	.25	2.50
ARISTOLOCHIA Sipho (Dutchman's Pipe).	.20	2.00
Heart-shaped leaves; the brown flowers		
	.75	7.50
resemble a pipe	.75	7.50
BIGNONIA radicans (Trumpet Flower).		
Large trumpet-shaped, orange and red	0.5	0.50
flowers	.35	3.50
CELASTRUS paniculatus (Japanese Wax-		
work). Assumes a shrub-like form unless	s	
given opportunity to climb. Crimson	0.5	0.50
and orange fruitscandens (Roxbury Waxwork). Glossy	.35	3.50
scandens (Roxbury Waxwork). Glossy		
leaves and clusters of orange-crimson	0.5	0.70
fruit, which remain on all Winter	.35	3.50
CLEMATIS paniculata. Glossy, dark green		
foliage, and covered in the latter part of		
of the Summer with star-like white flow-		
ers, so fragrant that the delicious odor		
can be detected at a long distance . 25c. and	.50	
Henryi. One of the best whites; very large		
white flowers	.75	7.50
Jackmani superba. Large violet-purple;		
free bloomer	.75	7.50
Mime. Andre. Large carmine-red flowers;	pag	= =0
very free bloomer	.75	7.50
virginiana (virgin's Bower). White flow-		
ers in August. The bunches of seed have		
long woolly tufts, making them very	0.5	0.50
ornamental	.35	3.50

full control of the second of	Each	Doz
DOLICHOS Japonicus (Kudzu Vine). Fast		
grower, with immense leaves and racemes	\$0.50	e= 0
of rosy purple, pea-shaped flowers EUONYMUS radicans. An evergreen.	Φ0.50	Φ0.0
glossy-leaved vine, vaulable for covering		
wood to which it clings	.25	2.50
radicans variegata. Foliage variegated		
with white, pink and yellow	.30	3.0
radicans vegetus. The leaves are large		
and of a rich, glossy green; it is of more		
rapid growth than the others	.35	3.50
HEDERA Helix (English Ivy). This is well-known and if planted on the eastern or		
northern side of the buildings will do well.	.50	5.00
HONEYSUCKLE Belgian or Dutch	.50	9.00
Monthly. Red and yellow fragrant		
flowers all Summer	.40	4.00
Hall's Japan. Fragrant, yellow and cream-		
colored flowers all Summer	.35	3.50
Golden Variegated. Green and gold va-		
riegated foliage, variety of preceding	.40	4.00
Scarlet Trumpet. Clusters of tubular	40	4.00
scarlet flowers all Summer	.40	4.00
HOP VINE. Vigorous and quick growing twiner for covering arbors, etc	.25	2.50
LYCIUM Chinense (Matrimony Vine). A	٠٠.	2.00
climbing shrub with light green foliage		
and pale purple flowers; fine for northern		
exposures	.35	3.50
PERIPLOCA Græca (Silk Vine). Glossy		
green leaves and small purple flowers	.35	3.50
POLYGONUM Baldschuanicum. We		
consider it one of the most showy climb-		
ers. The flowers are borne on large		
feathery sprays at the ends of the branches throughout the Summer and		
	50	5.00
Fall. WISTARIA Sinensis (Chinese Wistaria).	.50	0.00
Long, pendulous clusters of pale blue		
flowers	.75	7.50
Sinensis alba. White-flowered variety of		
preceding	.75	7.50

Roses

HARDY HYBRID PERPETUAL ROSES

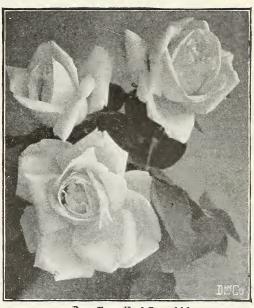
Strong 2-year-old plants: 40c. each, \$4.00 per doz., \$30.00 per 100, by express only

Alfred Colomb. Bright, carmine-crimson, large and fullAmerican Beauty. Deep pink, shaded carmine.
Anna de Diesbach. Large, clear bright carmine.
Baroness Rothschild. Rich satiny pink; excellent.
Baron de Bonstetten. Dark red, almost black; large.
Charles Lefebvre. Brilliant velvety crimson; fine.
Clio. Flesh-color, rich pink center.
Coquette des Alps. Large, pure white, lovely.
Coquette des Blanches. Pure white, in clusters.
Countess of Oxford. Large, carmine-red.
Duke of Albany. Velvety crimson, turning black.
Duke of Edinburgh. Large vermilion.
Earl of Dufferin. Large velvety crimson.
Fisher Holmes. Deep brilliant crimson.
Francois Levet. Cherry red, free bloomer.
Frau Karl Druschki. The finest white.
General Jacqueminot. Brilliant scarlet-crimson.
Gloire de Margottin. Brilliant scarlet; free.
Hugh Dickson. Crimson, shaded searlet.
John Hopper. Large, rosy crimson; free.
Jules Margottin. Carmine rose.
Lady Helen Stewart. Bright crimson-scarlet.
La Reine. Clear rosy pink.
Louis Van Houtte. Dark velvety crimson.
Magna Charta. Bright pink and carmine.
Mme. Chas. Wood. Vivid crimson.
Mme. Gabriel Luizet. Beautiful satiny pink.

Mme. Plantier. Pure white, early.
Marchioness of Lorne. Large rosy pink.



Rose Caroline Testout



Rose Frau Karl Druschki

Margaret Dickson. White, blush center.
Marie Baumann. Brilliant carmine crimson.
Merveille de Lyon. Pure white, shaded rose.
Mrs. John Laing. Beautiful soft pink; large.
Mrs. Sharman-Crawford. Deep pink, shaded.
M. P. Wilder. Cherry carmine.
Paul Neyron. Immense deep pink.
Prince Camille de Rohan. Crimson-maroon.
Ulrich Brunner. Large, bright cherry-red.
White Baroness. Pure white, large and full.

TEA AND HYBRID TEA ROSES

We offer the leading well-tested varieties, which have proved most satisfactory for garden and house culture. They can be Wintered safely by covering 6 to 8 inches deep with light dry material.

Strong 2-year-old plants: 50c. each, \$5.00 per doz.,

\$35.00 per 100.

Bessie Brown. Creamy white; very large.
Capt. Christy. Beautiful flesh color.
Caroline Testout. Silvery salmon pink.
Clothilde Soupert. Pearly white, varies.
Dean Hole. Silvery carmine, shaded salmon.
Gloire de Dijon. Buff, orange center.
Grus an Teplitz. Bright crimson.
Kaiserin Augusta Victoria. Delicate cream.

Killarney. Delicate pink
Killarney Brilliant. Fine rosy red.
Killarney White. Pure white.
Lady Ashtown. Soft rose, yellow center.
La France. Silvery rose, shaded lilac.
Lyon. Coral red, shaded chrome yellow.
Maman Cochet. Carmine rose, shaded salmon.
Maman Cochet White. Pure white.

Marca Word Bieh vellow in bud chan

Mrs. Aaron Ward. Rich yellow in bud, changing to an exquisite shade of pink when fully open. 75c. each. Prince de Bulgarie. Silvery pink, shaded salmon. Soleil d'Or. Gold and orange to reddish gold. Sunburst. Orange copper and golden yellow. 75c. each.

HARDY CLIMBING ROSES

50c. each, \$5.00 per doz., unless noted.

American Pillar. Large, single, rich rosy pink, with bright yellow stamens. 75c. each.
Baltimore Belle. Blush, nearly white. Double.

Crimson Rambler. Immense clusters of double deepest crimson flowers.

Debutante. Large clusters, double light pink, passing to white, 75c, each.

Dorothy Perkins. Double, soft shell-pink, in clusters.

Hiawatha. Intense crimson, single. Lady Gay. Double, cherry-pink.

Paul's Carmine Pillar. Large, single, brilliant carmine.
Queen of Prairie. Double bright red.
Setigera. Large, single rose color.
Tausendschon. Deep, rosy pink; large and double.
White Dorothy Perkins. Double pure white.
White Rambler. White, double, in clusters.

Yellow Rambler. Double, light yellow, in clusters.

MISCELLANEOUS HARDY ROSES

Strong plants: 50c. each, unless noted.

Austrian, Harrison's Yellow. Semi-double, golden.

Austrian, Harrison's Yellow. Semi-double, golden.
Austrian, Copper. Single, reddish copper.
Austrian, Persian Yellow. Double rich yellow.
Baby Dorothy (Maman Levavasseur). The dwarf Dorothy Perkins. Fine pink.
Baby Rambler, Crimson (Mme. Norbert Levavasseur).

The dwarf crimson Rambler. Baby Rambler, Cherry Pink (Mrs. Wm. H. Cutbush).

Very free flowering, double..

Baby Rambler, White (Katherine Zeimet).

Double pure white.

RUGOSA and HYBRIDS (Japanese Roses).

Alba. Single pure white.

Conrad F. de Meyer. Double silvery pink.

Mme. George Bruant. Semi-double white. Roseraie de l'Hay. Double carmine cherry-red. rubra. Single bright rosy crimson.

SWEET BRIAR HYBRIDS. Fragrant foliage.

Amy Robsart. Lovely deep rose. Anne de Gierstein. Dark crimson. Flora McIvor. White, flushed rose.

Lord Penzance. Fawn, passing to coppery yellow in the center.

Meg Merrilies. Gorgeous crimson.



Baby Rambler Rose

WICHURAIANA VARIETIES (Trailing or Memorial). Gardenia. Fine yellow.

Manda's Triumph. Large double white. Pink Roamer. Single bright pink. Universal Favorite. Large double pink. Wichuraiana. Single pure white.

HARDY MOSS ROSES

Strong plants: 50c. each.

These require close pruning and strong, rich soil for best

Blanche Moreau. Pure white, constant bloomer Common Moss. Pale rose; a great favorite. Crested. Very fragrant, deep pink buds. Henry Martin. Fine rosy red.

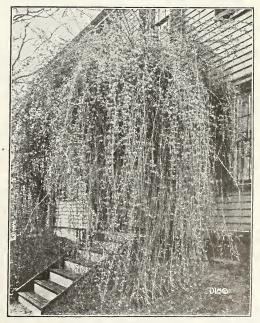


Flowering and Ornamental Hardy Shrubs

This class of plants does more for our gardens and grounds, to make them look attractive and homelike, than all other classes combined. It gives us beautiful foliage of many kinds, flowers from April to November, and clothes the lawn with that abundance of branches and leafage which is so necessary to any feeling of seclusion or privacy in our home grounds.

	home grounds.	
		Each
	ALMOND (Prunus Sinensis). Double Pink. Very	e0 50
	double, small pink flowers. May. Double White. Like preceding, with white flowers. May. ALTHÆA, Double and Single. Handsome Holly-hold like flowers of my white day white flowers and white day white flowers.	\$0.50
	ALTHÆA, Double and Single. Handsome Holly-hock-like flowers of red, white and purple.	.50
	September	.35
	Variegated Foliage. Leaves marked with yel-	***
	September. Variegated Foliage. Leaves marked with yellow; flowers double, purple. September ARALIA pentaphylla. One of the best shrubs to plant on north and east side of buildings, also	.50
•	plant on north and east side of buildings, also	
	in shady places	.35
4	plant on north and east side of buildings, also in shady places. AZALEA, Ghent. Best named sorts, with rich and varied colors. June	$2.\dot{5}0$
	mollis. More dwarf and larger flowered than	2.00
	preceding. June\$1.25 to	2.50
	nudiflora (Pinxter Flower). Native, with deep	1.00
	Vasevi. Flowers pink, shading to violet. July	1.00
]	BERBERIS Thunbergii (Japan Barberry). Beau-	
	tiful tinted foliage in the Autumn. June	.35
	ters of red berries. June	.35
	tiful tinted foliage in the Autumn. June vulgaris (European Barberry). Pendulous clusters of red berries. June vulgaris purpurea. Deep purple foliage all Summer. June BUDDLEIA variabilis magnifica. Intense violet	
1	Summer. June	.35
4	purple with orange eye. 5 ft. Aug. and Sept	.75
	purple with orange eye. 5 ft. Aug. and Sept variabilis supebra. Rich lilac. 5 ft. Aug. and	
,	Sept. BUXUS (Boxwood), Bush Form. For window boxes or bordering walks. 10 to 12 in. 50c. ea., \$5.00 per doz.; 12 to 15 in. 65c. ea., \$6.50 per doz.; 15 to 18 in. \$1.00 ea., \$10.00 per doz.; 15 to 24 in \$1.50 ea. \$15.00 per doz.; 24 in \$2.4 in \$1.50 ea.	.75
•	boxes or bordering walks. 10 to 12 in. 50c. ea.,	
	\$5.00 per doz.; 12 to 15 in. 65c. ea., \$6.50 per	
	doz.; 15 to 18 in. \$1.00 ea., \$10.00 per doz.;	2.50
	sempervirens (Dwarf Box). The real old-	2.00
	fashioned Box for edging purposes. 3 to 4 in.	
	18 to 24 in. \$1.50 ea., \$15.00 per doz.; 24 to 30 in. sempervirens (Dwarf Box). The real old-fashioned Box for edging purposes. 3 to 4 in. 60c. per doz.; \$5.00 per 100; 4 to 6 in. \$1.00 per doz.; \$7.00 per 100.	
(CALYCANTHUS norious (Spice Bush). Deep	
	chocolate-colored flowers of nineapple fragrance	0.5
	June to Sept	.35
,	Flowers yellow, foliage neat	.35
(Flowers yellow, foliage neat CEPHALANTHUS occidentalis (Button Bush). Grows well in moist ground, the picturesque blockers are not believed by the control of the picture of the pict	
	Grows well in moist ground, the picturesque	35
	CHIONANTHUS Virginica (White Fringe). Deli-	00
	blossoms remain all Summer as brown seed balls. CHIONANTHUS Virginica (White Fringe). Delicate fringe-like flowers, white. May CLETHRA alnifolia (Sweet Pepper Bush). Up-	.50
	right spikes of fragrant white flowers. July to	
	September	.35
-	September. COLUTEA arborescens (Bladder Senna). Light	
	green, acacia-like foliage; yellow flowers followed by pink bladder-shaped pods	.35
-	by pink bladder-shaped pods	
	double orange vellow flowers lune and luly	.35
	wood. May. 3 to 4 ft. 60c.: 4 to 5 ft.	.75
	CORNUS florida. Large, white-flowering dogwood. May. 3 to 4 ft. 60c.; 4 to 5 ft	
	May. 2 to 3 ft. \$1.25; 3 to 4 ft	1.75
	brilliant red bark	.35
	mas or mascula (Cornelian Cherry), Attrac-	.50
	tive in early Spring with its yellow flowers and	50
	tive in early Spring with its yellow flowers and again in the Fall with shining scarlet fruit paniculata (Gray Dogwood). Finely branched	.50
	gray twigs with white fruit on red stems in Fall.	.50

	Each
CYDONIA Japonica (Japan Quince). Large, deep	
scarlet flowers, followed by large fruit	\$0.35
DAPHNE eneorum (Garland Flower). An ever-	
green hardy spreading plant; flowers resembling	
the Mayflower. Very fragrant. May to October	P7 P
50c. and	.75
DEUTZIA crenata fl. pl. Double white flowers,	9.5
tinged with rose. June	.35
June	.35
gracilis. Round, dense bush, covered with snow-	.00
white flowers. June	.35
Lemoinei, New. Erect panicles of large snow-	
white flowers. June	.50
ELÆAGNUS longipes. Ornamental and edible	
fruited shrub from Japan. July	.50
EUONYMUS Americanus (Strawberry Bush).	
Deep scarlet berries. June.	.35
altus (Burning Bush). Bright green foliage, turning in the Autumn to brilliant crimson	
scarlet and covered with bright red fruit	.50
EXOCHORDA grandiflora. Chinese shrub, with	
clusters of pure white starry flowers. May	.50
FORSYTHIA Fortunei (Golden Bell). Pendu-	
lous, trumpet-shaped, yellow flowers. April	.35
suspensa (Weeping Golden Bell). Weeping	
habit and showy yellow flowers. April	.35
viridissima. Stiffer and bush-like habit. May.	.35



Forsythia suspensa

FLOWERING AND ORNAM	IENT A	L HARDY SHRUBS—Continued	
HYDRANGEA arborescens grandiflora. (Snow-		PRUNUS Pissardi (Purple-leaved Plum), Bright	Each
ball Hydrangea). Large, snow-white blooms from June to August	\$0.50	purple foliage through the seasontriloba (Double-flowering Plum). Double pink	\$0.50
paniculata. Thickly studded with heads of single white flowers. September	.35	flowers, like small Roses. May	.50
paniculata grandiflora. Immense, cone-shaped	.00	PYRUS angustifolia (Bechtel's Double-flowering	
heads of white flowers, turning later to shades of pink and red. July to October	.50	Crab). Large, double pink flowers highly fragrant and resembling pink Roses. May	1.00
We offer plants of this sort trained in tree form.	.75	Malus Parkmani (Tea Rose-flowering Crab). Long, rich carmine buds. May	1.00
ILEX verticillata (Black Alder). Glossy dark green foliage and bright crimson berries. The		RHODODENDRONS, Hardiest Hybrids. Fine	1.00
berries remain all Winter	.35	collection of the best named sorts\$1.00 to	3.00
evergreen foliage and clusters of pink and white		Catawbiense. A native close-growing form, with handsome foliage and large trusses of deep rose	
flowers. June. 15 to 18 in. \$1.00 each; 2 to 3 ft	2.00	flowers\$1.00 to	3.00
LILAC, Common Purple. An old favorite; fra-		maximum. Excellent for shady situations. Flowers white and pink\$1.50 to	3.50
grant purple flowers. May. 3 to 4 ft. 50c.; 5 ft. Common White. Like preceding, with fragrant	.75	RHODOTYPUS kerrioides (White Kerria). Flow-	
white flowers. 3 to 4 ft. 50c.; 5 ft	1.00	ers white all Summer	.35
flowers in great profusion	.50	RHUS Cotinus (Purple Fringe or Smoke Tree). Purplish flowers. June	.50
Frau Bertha Dammann. Producing the largest clusters of pure white flowers	.50	RUBUS odorata (Flowering Raspberry). Large,	
Louis Van Houtte. Huge clusters of fine bright		fragrant, reddish purple flowers all Summer	.35
red flowersLudwig Spaeth. Very large and of a splendid	.50	SPIRÆA, Anthony Waterer. Low-growing, with flat heads of red flowers all Summer	.35
dark purple-red Leon Simon. Very large, double bluish crimson;	.50	opulifolia aurea (Golden Spiræa). One of the	9.5
the buds are coral-red	.50	best yellow-leaved shrubs; flowers white. June. prunifolia fl. pl. (Bridal Wreath). Double, pure	.35
Mad. Lemoine. Grand, double white variety, with large foliage	.50	white flowers. May	.35
President Grevy. Immense spikes of double co- balt-blue flowers, with rosy edges	.50	Thunbergii. Low-growing, rounded form, with an abundance of white flowers. May	.35
Persian. Light purple, more open habit and		Van Houttei. Graceful, rounded form, covered with pure white flowers. June	.35
more slender and drooping than other sorts Persian White. Pure white form of the above	.50 .50	SAMBUCUS nigra aurea (Golden Elder). A	.00
LONICERA Tatarica (Bush Honeysuckle). Pro-		large golden-leaved shrub	.35
fusion of sweet-scented pink flowers. May Tatarica alba. Pure white-flowered sort of the	.35	SYMPHORICARPUS racemosus (Snowberry). Small pink flowers with large white berries that	
preceding. May	.35	remain throughout the Winter. July	.35
son fruit. All Summer	.35	VIBURNUM Opulus (High-bush Cranberry). Cymes of white flowers in June, and bright	
MAHONIA aquifolia (Ashberry). The Holly-like spiny foliage turns scarlet in the Fall. Flowers		scarlet berries into late Winter	.35
yellow. May	.75	Opulus sterilis (Common Snowball). Large, pendent balls, snow-white. May	.35
shaped leaves; white flowers; July	.35	plicatum (Japan Snowball). Superior to the	.00
European. Valuable hedge plant, with showy white flowers; very hardy. June	.35	preceding in foliage, which is plicated, also in flower, which is larger and whiter. May	.50
Ibota (Japan). Dark, oval foliage, and racemes	.35	tomentosum. Single form of the preceding,	
of white, fragrant flowers PHILADELPHUS coronarius (Syringa, or Mock	.50	with massive cymes of bloom late in the Summer	.50
Orange). Pure white fragrant flowers in clusters. June	.35	WEIGELA candida. Tubular white flowers all	0.5
coronarius aureus. Golden foliage. One of		Summer Eva Rathke. Large, deep crimson; flowers from	.35
the best golden foliage shrubs. June	.35	June to frost	.35
branches and pure white fragrant flowers. June. Lemoinei, Mont Blanc. Attaining 5 ft. in	.50	floribunda. Deep crimson flowers. June	.35
height, with erect branches entirely covered		rosea nana variegata. Silvery variegated	
with large, fragrant flowers. June	.50	leaves and pinkish white flowers. June	.50
Hed	ge	Plants	
	100		100
2 to 3 ft.	$15.00 \\ 20.00$		$15.00 \parallel 20.00 \parallel$
ARBORVITÆ. American. $1\frac{1}{2}$ to 2 ft	30.00	PRIVET, California. 2 to $2\frac{1}{2}$ ft. \$8.00; $2\frac{1}{2}$ to	1
2 to $2\frac{1}{2}$ ft	40.00	3 to 4 ft	$10.00 \\ 12.00$
$1\frac{1}{2}$ ft	15.00	Common. 2 to 3 ft	$ \begin{array}{c c} 8.00 \\ 12.00 \end{array} $
Purple. 1 to $1\frac{1}{2}$ ft	$12.00 \\ 15.00$	SPIRÆA, Golden. 2 to 3 ft	15.00
	20.00 60.00		25.00
	12.00		60.00

Ornamental Trees **DECIDUOUS TREES**

ASH (Fraxinus)-

Mountain (Pyrus Sorbus). 4 to 5 ft., 75c.

Weeping (Fraxinus pendula). 6 to 8 ft., \$1.75. White (Fraxinus Americana). 6 ft. 50c.; 8 to 10 ft. \$1.00 Birch (Betula)-

Canoe (B. papyracea). 6 to 8 ft., \$1.00. Cut-leaved Weeping. 6 ft., \$1.00; 8 to 10 ft. \$1.50. Purple-leaf: 4 to 5 ft., \$1.50.

BEECH (Fagus)-

American (F. ferruginea). 3 to 4 ft., \$1.00. Fern-leaved. 2 to 3 ft., \$1.75.

Rivers' Purple. 4 to 5 ft., \$1.50; 6 ft., \$2.50.

CATALPA-

Bungei. 7 to 8 ft., \$1.50. speciosa. 6 to 8 ft., 75c., 8 to 10 ft. \$1.00.

craft alba plena (Double-white Flowering Haw-

thorn). 4 to 5 ft., \$1.00.

ELM (Ulmus)-

American. 8 to 10 ft., \$1.00; 10 to 12 ft., \$1.50. **English** (U. campestris). 6 to 8 ft., \$1.00; 8 to 10 ft., \$1.50.

Weeping Camperdown. Strong heads. \$2.00.

HORSE-CHESTNUT (Æsculus)-

Common. 6 to 8 ft., \$1.00. Double-flowering. 6 to 8 ft., \$1.50. Red-flowering. 6 to 8 ft., \$1.75. SWEET CHESTNUT (Castanea)—

American. 4 to 5 ft., 75c. Paragon. Large and sweet. 5 to 6 ft., \$1.00.

LARIX (Europæus)-

European Larch. 3 ft., 75c.

LINDEN (Tilia)-American (Basswood). 8 to 10 ft., \$1.00.

European. 6 to 8 ft., \$1.00; 8 to 10 ft., \$1.50. LOCUST (Robinia)-

Honey (Gleditschia triacanthos). 3 to 4 ft., 50c. **Yellow.** 5 ft., 50c.

MAGNOLIA-

conspicua. Covered with masses of snow-white Lily-

like flowers. May. 3 to 4 ft., \$2.50.

glauca (Sweet Bay). Native, with glossy leaves and fragrant white flowers. June. 2 to 3 ft., \$1.50.

Lennei. Large, deep purple, cup-shaped flowers; excellent. April. 4 to 5 ft., \$2.50.

Soulangeana. Large flowers, pink outside and white

inside; fragrant. April. 4 to 5 ft., \$2.50. stellata. Fragrant, double, pure white, with a rosy flush. April. 1½ to 2 ft., \$2.50.

MAPLE (Acer)-

Norway (A. platanoides). 8 ft., \$1.00; 10 ft., \$1.50. Red, or Scarlet (A. rubrum). 8 to 10 ft., \$1.50.

Silver (A. dasycarpum). 8 to 10 ft., \$1.00. Sugar, or Rock (A. saccharinum). 8 to 10 ft., \$1.00; 10 to 12 ft., \$1.50.

Wier's Cut Leaf. 6 ft., 75c., 8 ft. \$1.00. Japanese. Numerous varieties, with foliage of various forms and colors. 1½ to 2 ft., \$1.50 to \$2.50.

OAK (Quercus)—

Pin (Q. palustris). 6 ft., \$1.00; 8 ft. \$1.50. **Red** (Q. rubra). 6 ft., \$1.00; 8 ft. \$1.50; 10 ft. \$2.50. **Scarlet** (Q. coccinea). 5 to 6 ft., \$1.00; 6 to 8 ft. \$1.50.

POPLAR (Populus)

Bolleana. Pyramidal habit. 8 ft., \$1.00; 10 ft. \$1.50. Carolina, or Cottonwood. 8 to 10 ft., 75c.; 12 ft. \$1.25.

Golden. 8 ft., \$1.00. Lombardy. 8 to 10 ft., 75c.; 10 to 12 ft., \$1.00. Silver (P. alba). 5 to 6 ft., 75c.; 8 to 10 ft. \$1.50.

SYRINGA Japonica (Tree Lilac). 5 to 6 ft., \$1.00.

WILLOW (Salix)-Golden Bark (S. vitellina aurea). 5 to 6 ft., 50c.; 6 to

8 ft., 75c. Kilmarnock Weeping (S. Caprea pendula). \$1.50. Laurel-leaved. (S. laurifolia). 4 to 5 ft., 50c.; 6 to

8 ft., \$1.00. Royal (S. regalis). Silvery foliage. 3 to 4 ft., 50c.

EVERGREEN TREES

ABIES balsamea. The Fir Balsam of the Maine woods. 3 ft., \$1.00; 4 ft., \$1.25; 5 ft., \$1.50.

concolor (Colorado Blue Fir). One of the most valuable evergreens for the lawn, having long silvery foliage. 2 ft., \$2.50; 3 to 4 ft., \$3.50; 5 ft. \$5.00. JUNIPERUS communis (Spreading Juniper). able for covering banks. 18 in., 75c.

communis aurea. A golden form of the preceding.

12 to 18 in., \$2.00.

Hibernica (Irish Juniper). 2 to 3 ft., \$1.00.
Virginiana (Red Cedar). 3 ft., \$1.25; 4 ft. \$1.75.

PICEA alba (White Spruce), Valuable for planting near the sea. 3 ft., \$1.0; 4 ft., \$1.50; 5 ft., \$2.50.

Engelmanni (Engelmann's Spruce). A choice Rocky

Mountain tree of pyramidal growth and glaucous foliage. 3 ft., \$3.00; 4 ft., \$4.00; 5 ft., \$6.00.

excelsa (Norway Spruce). The most common Spruce used. Valuable for screens and groups. 3 ft., 75c.;

4 ft., \$1.00; 5 ft., \$1.50.

pungens (Colorado Spruce). The hardiest of all Spruces. Fine for lawns. 2 ft., \$1.50; 3 ft., \$2.50.

pungens, var. Kosteriana (Koster's Blue Spruce).

The finest of all evergreens for lawn decorations. 2 , ft., \$3.00; 3 ft., \$5.00. Price on large specimens on application.

PINUS Austriaca (Austrian Pine). One of the best pines

for seashore planting. 2 ft., \$1.00; 3 ft., \$1.50. **Mugho** (Dwarf Pine). This is valuable for shore planting and lawns. 18 in., \$1.00; 2 ft., \$2.00.

PINUS—Continued

resinosa (Red Pine). A native; useful for foliage effect; tall-growing. 3 ft., \$2.00.

Strobus (White, or Weymouth Pine). Our most valuable timber tree; useful for windbreak. 2 to 3 ft., \$1.00; 4 ft., \$1.50; 5 ft. \$2.50.

RETINISPORA-

filifera. Foliage thread-like and drooping. One of the hardiest. 18 in., \$1.50; 2 ft. \$2.50; 3 ft., \$3.50.

filifera aurea. Golden foliage; habit like the preceding. 12 to 15 in., \$2.50.

plumosa (Plume-like Japan Cypress). One of the hardiest; can be trained in pyramidal forms. 2 ft., \$1.25; 3 ft., \$2.50; 4 ft., \$3.50.

plumosa aurea. Golden form of the preceding. 2 ft., \$1.25; 3 ft., \$2.50; 4 ft., \$4.00.

THUYA occidentalis (American Arborvitæ). Useful for

hedges. 3 ft., 75c., 4 ft. \$1.00. var. Geo. Peabody. Golden foliage, holding its color all Summer. 3 ft., \$2.00; 4 ft., \$3.00.

var. Hoveyi (Dwarf Arborvitæ). Useful for a border. 18 in., \$1.00; 2 ft., \$1.50.

pyramidalis (Pyramidal Arborvitæ). Useful specimen. 2 ft., 50c.; 3 ft., \$1.00; 4 ft., \$2.00. Useful as a

TSUGA Canadensis (Hemlock). One of the handsomest native evergreens, useful for hedges. 2 ft., \$1.00; 2½ to 3 ft., \$1.50; 4 ft. \$3.00.

Fruit Trees

APPLES

Nothing is so injurious to newly planted fruit trees, especially to those which have made a very vigorous growth the year before, and have long shoots of new wood, as to leave them full length. The very best trees suffer most by leaving all the top on. Don't be afraid to cut.

75c. each, \$8.00 per doz.

SUMMER VARIETIES

Early Harvest. Yellow, medium size. Aug.
Golden Sweet. Greenish yellow, large. Aug. to Sept
Red Astrachan. Red, large. Aug.
Sweet Bough. Pale yellow, large. Aug.
Tetofsky. Yellow and red; juicy. July and Aug
Williams' Favorite. Red, excellent. Aug.
Yellow Transparent. Pale yellow, good. Aug.

AUTUMN APPLES

Alexander. Red-striped, large. Oct. Fameuse, or Snow. Crimson. Nov. to Jan. Fall Pippin. Greenish yellow, large. Nov. Gravenstein. Red-striped, large. Oct. Porter. Yellow, large. Sept.

WINTER VARIETIES

Baldwin. Red, large.
Ben Davis. Yellow and red, large.
Hubbardston Nonsuch. Yellow and red, large.
King of Tompkins County. Crimson. large.
McIntosh Red. One of the best, red; Nov., Feb.
Northern Spy. Yellow and red; large.
Rhode Island Greening. Greenish yellow; large.
Roxbury Russet. Medium to large. Dec. to June.
Spitzenburgh. Red, medium excellent. Dec. to April.
Talman sweet. Yellow, medium size. Nov. to April.
Twenty ounce. Striped, large. Oct. to Jan.
Wealthy. Red, medium size, fine. Dec. to Feb.
Winesap. Yellow and red, medium size. Dec. to May.

DWARF APPLES

75c. each, \$8.00 per doz.

Baldwin Ben Davis Duchess Fameuse Gravenstein Hubbardston King of Tompkins Co Northern Spy McIntosh Red Red Astrachan Williams' Favorite Yellow Transparent

CRAB APPLES

75c. each, \$8.00 per doz.

Hyslop. Dark crimson; large.
Red Siberian. Red-striped; medium size.
Transcendent. Yellow and red; large.
Yellow Siberian. Yellow; medium size.

CHERRIES

75c. each, \$8.00 per doz. .

Black Eagle. Deep purple; large. July.
Black Tartarian. Purplish black; large. June.
Coe's Transparent. Amber and red; medium. June.
Downer's Late. Light red; large. July
Gov. Wood. Yellow and red; large. July.
Napoleon. Yellow and red; large. July.
Rockport. Pale amber and red, large.
Yellow Spanish. Pale yellow, red cheek. June.

PEARS

Pear trees must have rich soil. Never however, put manure of any kind where it will touch the roots when a tree is first planted. Put it in the soil, near them, liberally. 5 to 7 ft., 75c. each, \$8.00 per doz.

SUMMER VARIETIES .

Bartlett. Yellow and large. Clapp's Favorite. Yellowish green, large. Koonce. Yellow with handsome blush. Wilder. Yellow, fine quality; coreless.

AUTUMN VARIETIES

Anjou. Greenish yellow. Nov. to Dec. Beurre Bosc. Russet color; large. \$1.50 each. Louise Bonne. Yellowish green; small. Seckel. Yellowish russet; small. Sheldon. Yellowish russet; medium size. Vermont Beauty. A fine variety. Oct.

WINTER VARIETIES

Clairgeau. Yellow and red; large.
Dana's Hovey. Yellow, russet-netted; small.
Lawrence. Yellow and red; medium.
Lincoln Coreless. Golden, hardy.
Winter Nelis. Yellow and red; medium size.

DWARF PEARS

75c. each, \$ 8.00 per doz.

Bartlett Clapp's Favorite Dana's Hovey Lawrence Louise Bonne de Jersey Seckel

PEACHES

Keep the leading branches well pruned back, and in the Spring prune back all shoots of the previous year's growth, thus insuring sound and well-furnished heads with bearing wood, weak shoots being reduced one-half and stronger ones from one-third up, being careful to retain an adequate supply of fruit-buds. Keep the ground clean and well worked about the trees, and give an occasional dressing of wood ashes.

50c. each, \$5.00 per doz.

Alexander. Deep maroon, large and rich. July.

Belle of Georgia. White, red cheek; large, very late.
Champion. Creamy white, red cheeks; large, Aug. 1
Crawford's Early. Yellow and red; large. Aug.
Crawford's Late. Yellow and red; large. Sept.
Crosby. Yellow; freestone. Sept.
Early York. Red; medium. Aug.
Elberta. Large; light yellow. Aug.
Foster. Yellow and red large. Aug.
Oldmixon Free. White and red; large. Sept.
Stump the World. White and red; large. Sept.

QUINCES

75c. each, \$7.50 per doz.

Apple, or Orange. Large, roundish; bright golden yellow; very productive. Early to late.
Champion. Large; yellow; very productive, and ripening very late.
Rea's Mammoth. Large; yellow; one of the best. Early.

FRUIT TREES—Continued

PLUMS

The growth of the plum tree is being better understood by cultivators, thorough culture and careful attention to the destruction of the black knot and curculio being the most essential points to consider.

5 to 6 ft., 75c. each, \$7.50 per doz.

Bavay's Green Gage. Greenish yellow; large. Sept. Coe's Golden Drop. Yellow, large and rich. Sept.

rellow; large. Sept.
e and rich. Sept.
Shropshire Damson.

Lombard. Violet-red; medium. Sept.
Shipper's Pride. Large bluish purple. Sept.
Purple redium. Oct.

JAPAN PLUMS

These have quickly found favor among growers on account of their great vigor, freedom from disease, and the fact that they come into bearing two or three years after planting. They are of high quality, beautiful in appearance, and keep for an unusually long period after picking.

Abundance. The fruit is large; amber in color, turning to a rich, bright cherry, and highly perfumed; flesh ten-

der and of delicious sweetness. It ripens in August. **Burbank.** Clear cherry-red, with yellow dots; flesh deep yellow, rich and sugary. The tree is low and spreading and an abundant bearer. End of Aug.

October Purple. Large, dark reddish purple, superb quality. Middle of Sept.

Satsuma. Purple and red, flesh firm; juicy and dark red;

large. Aug.

Wickson. Fruit large, dark, showy and of the highest quality. Free, most vigorous and prolific.

Small Fruits

CURRANTS

\$1.50 per doz., \$10.00 per 100.

Black Naples. Large, black, for preserves. Cherry. Large, red, popular sort.

Fay's Prolific. Largest and finest red.

Red Cross. Excellent quality, good size and prolific.

Versaillaise. Large, red, excellent.

White Grape. Very large, white.

BLACKBERRIES

To keep a blackberry bed in good productive condition, the old, weak and dead wood should be cut out every season to give strength to the young shoots for the next year's bearing. In Spring the weakest suckers should be removed leaving five or six of the strongest in each hill; the ground should be spaded and a top dressing of manure given. Rows 5 feet apart and plants 4 feet apart in the rows.

\$1.00 per doz., \$6.00 per 100.

Agawam. Sweet, medium size. Early. Eldorado. Extra fine and very hardy, large, sweet berry. Endorado. Extra fine and very flardy, large, sweet berry.

Erie. One of the best; large and productive. Early.

Rathbun. Very large, sweet and delicious.

Snyder. Medium size; very fine. Medium.

Wachuset. Fair size, good quality. Comparatively free from thorns. Medium.

Lucretia Dewberry. Trailing blackberry, fruit large and bandsome vinening between the Raspharys and

doz.

and handsome, ripening between the Raspberry and Blackberry.

RASPBERRIES

Treat and cultivate as recommended for blackberries \$1.00 per doz., \$6.00 per 100, except as noted

Black Diamond. Large and productive. Black cap. Cardinal. Best of the purple berries. Cuthbert. Medium to large, red, sweet. Golden Queen. Large, yellow; fine quality. \$1.50 per

Loudon. Very prolific; one of the hardiest; best red sorts. Marlboro. Popular red sort. Early and hardy.

St. Regis Everbearing. Producing abundantly throughout the Summer large bright crimson berries of excellent quality. 20c. each, \$2.00 per doz.

GOOSEBERRIES

Columbian. The largest and most prolific sort grown. Fruit dark red. 40c. each, \$4.00 per doz.

Downing. Whitish green, prolific. \$1.50 per doz.

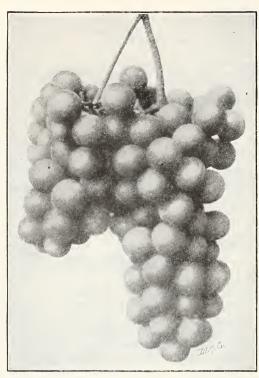
Industry. An English variety with large dark red fruit, free from mildew. \$3.00 per doz.

Pearl. Prolific sort; free from mildew. The fruit is large; light green and fine quality. \$2.00 per doz.



Blackberries

SMALL FRUITS—Continued



Grapes

GRAPES

HARDY VARIETIES

50c. each, except where noted

BLACK

Campbell's Early. Very large berry and clusters, rich flavor and very sweet.

Concord. Large, always reliable. Medium. Moore's Early. Large, fine quality. Early. Worden. Large, excellent quality. Early.

RED

Brighton.
Delaware.
Small, delicious. Late.
Vergennes.
Large, splendid. Medium.

WHITE

Green Mountain. One of the best. Early. Moore's Diamond. Large, excellent. Early. Niagara. Large and productive. Medium.

FOREIGN VARIETIES For growing under glass, strong planting canes \$3.00 to \$4.00 each; fruiting canes, \$5.00 to \$7.00 each

BLACK

Alicante. Very large, fine quality.
Black Hamburg. The best for general use.
Gros Colman. Very large, sweet and juicy. Madresfield Court. Large, rich muscat flavor.

WHITE

Bowood. Large, with a sweet muscat flavor. Golden Chasselas. Large, excellent sort. Golden Hamburg. Large bunches, one of the best. Muscat of Alexandria. A delicious variety.

STRAWBERRIES

The strawberry will grow in any good garden soil where the ground has been thoroughly prepared. For family use we recommend planting them in double rows, 1 foot apart each way and 5 feet between the double rows, allowing a sufficient number of runners to grow into the wide passage to cover about 11/2 feet on each side; all the rest should be pinched off. It is advisable to cover the plants in Winter with litter, which should be removed as soon as the plants commence to grow in Spring.

Layer plants in Spring, \$1.00 per 100, \$7.00 per 1000, except where noted. Pot-grown plants after August 1, \$3.50 per 100, \$30.00 per 1000

Abington. Strong grower and great yielder. The bright red berries are of very large size, firm and fine flavor. Early to medium.

Awarded silver medal and three first pre-Barrymore. miums by the Massachusetts Horticultural Society, in 1908. A great berry for all purposes. Large size, rich. dark, glossy crimson color; conical shape; flesh red and quality excellent. Medium. 50c. per doz., \$2.00 per 100.

Brandywine. Large, roundish conical, bright, glossy crimson berries, firm and solid; excellent quality and fine flavor. Medium.

Bubach No. 5. (P.) Very large and productive, bright scarlet; a fine market sort. Early to medium.

Commonwealth. Large, glossy crimson berry, of excellent quality, a great cropper and one of the latest.

Gandy. Large, bright crimson berries of uniform size; best of late sorts, ripening two weeks after Sharpless.

Glen Mary. Very large, highly colored, firm, and ranks with the best in flavor. Medium to late.

Golden Gate. New seedling, resembles the Marshall and will succeed where the Marshall fails. It produces strictly fancy, firm fruit clear to the end of the season, of a rich crimson color.

Marshall. Large, rich crimson, and fine flavor. One of the most popular sorts. Medium.

Minute Man. (P.) Very productive, long-season sort, of excellent quality. Medium to late.

Nick Ohmer. Largest size, regular form, excellent flavor, firm, and a deep glossy red. Medium.

Sample (P.) Large, bright scarlet; very prolific and fine quality.

Success. Large, round, bright scarlet, flavor always fine. Early.

NEW EVERBEARING STRAWBERRIES

Pan-American. Perfect blossoms; a variety that produces a large and continuous crop of berries from August until the ground is frozen. Fine quality and good color. \$1.00 per doz., \$6.00 per 100.

Considered one of the best perpetual-Progressive. bearing Strawberies. The fruit is rich and sweet, a deep red inside and out; of good medium size and quite firm. \$1.00 per doz., \$6.00 per 100.

Superb. Perfect blossoms. Enormous crops in June, and in September same plants are filled with fruit. It does not fruit on new runners. The berries are large and a rich, dark red. \$1.00 per doz., \$6.00 per 100.

The Autumn. A strong, healthy plant, which makes a lot of runners. Handsome fruit, perfect in shape and very dark colored, in August, September and October. It should have Pan-Americans grown with it to fertilize its blossoms. \$1.00 per doz., \$6.00 per 100, by express

Farm, Garden and Lawn Requisites, Tools, Etc.

Asparagus Buncher. Makes bunches of size usually sold in Boston market. \$3.50 each.

Asparagus Knife. Granite State; 50c. each, by mail 60c. Axes. Warranted steel. Witherell's extra quality, handled. \$1.50 to \$1.75.

Axle Grease, Fraser's. 15-lb. bucket, \$1.35; 25-lb. bucket, \$1.75.

Balls, Ox. Brass. 10c. and 15c. each.

Bamboo Poles. 10, 12, 14 ft., \$6.00, \$8.00 and \$10.00 per 100.

Bars, Crow. Solid cast steel. Per lb. 10c.



Barrow, Chicopee Garden. This is a strong, well-made barrow. The wheel has a cast-iron hub, with white oak or ash spokes and rims; the axle is wrought iron, with turned arbors. The frame is made from the best seasoned timber, the end of the bottom resting on, or rather cut into, the back sill.

 No. 1, Extra Finish
 \$4.50

 No. 2, Extra Finish
 5.50

 No. 3, Extra Finish.....



Barrow, Eureka Canal. One of the strongest canal barrows made; very popular with contractors. \$2.50 each, \$27.00 per doz.



Barrow, Steel Tray End Dump. For conveying concrete, mortar, sand, gravel, cement, fertilizer, manure, etc. This is an end dumping barrow; has protected wheel and renewable shoes on legs; is provided with cross bar between legs for plank riding; carries load level and well over wheel; has an extra strong strapped tray, smooth on inside, and many other good points. \$5.50

Baskets, Verbena, Marston's Pattern. Large Size. Have adjustable wooden handles with tin fastenings, 10 in. long, 7 in. wide, 4 in. deep. \$3.00 per 100, \$25.00 per 1000.

Baskets, Verbena, Marston's Pattern. Small size, with adjustable wooden handles. 10 in. long, 5 in. wide, 3 in. deep. \$2.00 per 100, \$18.00 per 1000. With wire handles, same price.

Baskets, Shepherd. 1 bus. \$1.00 each; 2 bus. \$2.00 each Baskets. For holding leaves. 4 bus. \$3.50 each.

Baskets, Vegetable. Strapped Bail. ½ bus., 50c. each; ¾ bus. 65c. each; 1 bus. 75c. each.

Baskets, Rustic Hanging. Made from natural roots, etc. Varnished, 8 in. 75c. each; 10 in. \$1.00 each; 12 in. \$1.50 each; 14 in. \$1.75 each.

Baskets, Wire Hanging. Either round or flat bottom. 6 in., \$2.00 per doz.; 7 in., \$2.50 per doz.; 8 in., \$2.75 per doz.; 9 in., \$3.00 per doz.; 10 in., \$3.50 per doz.

Baskets, Orchid. Square, made of best seasoned cherry.

6 in., \$4.00 per doz.; 8 in., \$5.00 per doz.; 10 in., \$6.00 per doz.; 12 in., \$7.00 per doz.

Bellows. Superior Dry Powder. \$1.50 each.
Bellows, American. For applying sulphur, hellebore, etc., to plants. No. 14, \$1.25; No. 16, \$1.50; No. 19, \$1.75.

Bill Hooks. For heavy pruning. No. 2, \$1.50; No. 3, \$1.75.

Boxes for Cut Flowers. The following sizes are kept in stock. Others can be furnished promptly

50	oca. Others	can be ru	imsned promp	uy.	
No.	Length	Width	Depth		100
1	15 in.	5 in.	3 in	\$0.65	\$4.00
2	21 in.	5 in.	3 in	75	4.50
3	24 in.	5 in.	3 in	85	5.00
4	18 in.	6 in.	$3\frac{1}{2}$ in	75	4.50
5	21 in.	7 in.	$3\frac{1}{2}$ in	1.00	6.25
6	24 in.	8 in.	$4 \text{ in} \dots$	1.25	8.25
7	28 in.	8 in.	5 in	1.30	9.00
8	35 in.	8 in.	$5 \text{ in} \dots$	1.50	10.50

Boxes,	Corrugated Shipping.		
Size	Inches	Doz.	100
C	$30 \times 12 \times 7$	\$4.25	\$32.00
D	36 x 12 x 9	5.00	40.00
E	40 x 15 x 9	5.50	44.00
F	48 x 15 x 9	6.75	50.00
Broom	s. For use in greenhou	ses, stables,	etc. Two

sizes, 60c. and 75c. each.

Brooms. Rattan and broom corn mixed. 75c. each. Brooms. All Rattan. 80c. each. Brooms, Push. All Rattan. \$1.00 each. Brushes, Dandy. Palmetto fibre. 50c. each.

Brushes. For applying creosote to destroy eggs of the gypsy moth. 25c. each, \$2.25 per doz.

Brushes, Pole. Complete with bracket to attach to

pole for using creosote in high places. 75c. each.

Brushes and Cans. For crossote. The can fastens to the belt, leaving the hands free. 50c. each.

Bull Leaders. With brass head, heavy, handled. \$3.25

Bull Rings. Copper. Manufactured from the best material only; will not injure the bull's nose. 50c. each.

Bull Rings. Cannon metal. Extra heavy. \$1.25 each. Burlap. For putting around trees to trap gypsy moths. 8 in. wide, 5c. per yd.; 100 yds. \$4.00: 40 in. wide, 15c. per yd.; piece about 100 yds., 13½c. per yd.

Burning Brands. For marking tools, etc. Six letters or less, \$2.00; each additional letter, 25c.

Bush Hooks. Strapped-eye handle. \$1.00 each.

Carnation Bands. Rubber. 30c. per oz., \$1.00 per 1/4 lb.

Carnation Supports, Model Extension. Made of heavy steel wire, galvanized. 2 Ring, \$3.50 per 100, \$32.00 per 1000.

Carnation Support, Excelsior. Heavy galvanized wire. In two sizes, 13 in., \$1.25 per 100; 20 in., \$1.40 per 100. One of each length makes a complete plant support.

Coal Tar. For covering scars made by removing large limbs from trees. 25c. per qt., 50c. per gal., \$2.00 per 5 gals.

Cotton Wadding. In large sheets, for protecting plants and flowers from frost. 7c. each, 75c. per doz., \$5.00 per 100.

FARM, GARDEN AND LAWN REQUISITES, TOOLS, ETC.—Continued



Cultivator, The Norcross Hand Garden. Does the
work easier and faster than any wheel hoe.
5 prong, 4-ft. handle\$0.90
3 prong, 4-ft. handle
3 prong, 9-in. handle
Curry Cards. Small size. 10c. each; large, 15c. each.
Curry Combs, English. 35c. each.
Dibbles. Steel points, wooden handle. 35c. each.
Earth Augers. No. 5 Standard, for boring post holes,
etc. \$3.50 each.
Edging Knife. American, \$1.00.
Electric Tape. For mending hose, etc. 25c. per coil.
Eureka Wire Fasteners. For fastening the wire to wire
rose stakes. Box of 1000, \$2.00.
Florists' Vases. Made of galvanized iron, tapering with
a band on the bottom to prevent wearing through.
Diameter Diameter
No. at Top at Bottom Depth Each Doz.

No.	at Top	at Bottom	Depth	Each	Doz.
5	73% in.	$5\frac{1}{2}$ in.	11 in.	\$0.80	\$8.00
6	$7\frac{3}{8}$ in.	$5\frac{1}{2}$ in.	17 in.	.90	9.00
7	8 in.	$6\frac{1}{4}$ in.	11 in.	.85	8.75
8	9 in.	$7\frac{3}{8}$ in.	12 in.	.95	9.50
9	9 in.	$7\frac{3}{8}$ in.	17 in.	1.10	11.50
10	65% in.	5 in.	14 in.	.80	8.25
11	$5\frac{1}{2}$ in.	$4\frac{1}{2}$ in.	15 in.	.75	7.25
Flowe	r Pot Ha	anger, Kric	k's Perfe	ect. No.	1 will fit

from 3½- to 5-in. pots, 35c. per doz. No. 2 will fit from 5- to 8-in. pots, 40c. per doz.; No. 3 will fit from 8- to 12-in. pots, 50c. per doz.

Flower Pots, Azalea. Standard pattern and except for being about 25 per cent. less in depth, are identical. While designed for Azaleas, they are splendid for many other plants and bulbs. Hyacinths especially.

Width	Depth		Doz.	100
4 in.	3 in	\$0.04	\$0.35	\$2.00
5 in.	$3\frac{1}{4}$ -in		.60	3.60
6 in.	$4\frac{1}{2}$ in		.90	5.40
7 in.	$5\frac{1}{4}$ -in		1.32	9.00
8 in.	6 in		1.85	13.00
9 in.	7 in		2.76	20.00
10 in.	8 in		3.60	27.00
11 in.	- 8½ in		5.50	40.00
12 in.	9 in	60	7.00	55.00
14 in.	10 in		12.00	90.00
Flower	Pots, Cyclamen.		ttern,	and in

depth between the Azalea and Standard designed specially for Cyclamen; they are useful for almost all

plants.	· ·		
Width	Depth Each	Doz.	100
5 in.	$4\frac{1}{2}$ in	\$0.60	\$3.60
6 in.	5 in		5.40
7 in.	$5\frac{3}{4}$ in	1.32	9.00
8 in.	$6\frac{3}{4}$ in	1.85	13.00

 $4\frac{1}{2}$

Flower Pots, Standard

Measurement from inside to inside. Width and depth equal. Inches Each Doz. 100 \$0.02 \$0.12 \$0.75 21/2 .02 .18 1.00 .03 .25 1.30 31/2 .30 1.60 .03 .35 $\frac{2.00}{2.70}$.04

.48

.60

3.60

.05

.06

	Flower Pots, Star	ndara—Continued	
Inches	Each	Doz.	100
6	\$0.09	\$0.90	\$5.40
7	.13	1.32	9.00
8	.18	1.85	13.00
9	.25	2.76	20.00
10	.35	3.60	27.00
11	.50	5.50	40.00
12	.60	7.00	55.00

Bulb and Seed Pans, Round.

	Doz.	Each	Doz.
6 inches\$0.07	\$0.75	10 inches\$0.32	\$3.50
7 inches	1.20	12 inches60	6.85
8 inches	1.75	14 inches 1.00	11.50
9 inches	2.60	16 inches 2.00	

Fern Pans. These pans are made thin and strong, especially adapted for linings to porcelain and silver fern pans. Dimensions given are outside measurements.

272			_		-				_				7					,
10	X	4							 						20	1.92	14	.00
9	х	31/2	ί.						 						16	1.68		
8	X	$3\frac{1}{2}$	ś.						 						14	1.44	10	.00
7	\mathbf{x}	25/	ģ.						 						12	1.08		
$6\frac{1}{4}$	X	$2\frac{1}{2}$	έ.						 						10	.98	6	.00
$5\frac{1}{2}$	X	21/2							 					.(9	.78	5.	.00
$4\frac{3}{4}$	X	21/	έ.						 					\$0.0	07	\$0.60	\$4	.00
1																DOZ.		

Flower Pots, Neponset Paper. Made from a properly prepared fabric, which gives the necessary firmness, unbreakable, and made so as to give ample drainage. Not less than one crate at 1000 price.

Inches	In crate	100	1000
$2\frac{1}{4}$	1000	\$0.30	\$2.45
21/2	1000	.35	2.80
3	1000	.45	4.00
31/2	1000	.60	5.25
4	500	.80	6.90
5	500	1.20	10.95
6	500	1.65	14.65

Flower Pot Saucers, Standard.

Inches	Doz.	100	Inches	Doz.	100
31/2	\$0.24	\$1.30	9	\$1.08	\$7.50
4	.30	1.50	10	1.30	9.00
5	.36	2.00	11	1.56	11.00
6	.48	3.00	12	1.96	13.50
7	.60	4.00	13	2.50	18.00
8	.80	5.50	14	3.00	23.00

Flower Pot Saucers, Maytree. Superior in every way to all other saucers, practically non-destructible; absolutely moisture proof, and always remain so; of a reddish brown color, with a soft finish that does not wear off; will not mar or scratch the finest surface.

				Each		
4 in	.\$0.12	\$1.30	\$9.00	9 in\$0.27	\$2.90	\$20.00
				10 in 45		
6 in	16	1.70	11.75	11 in 50	5.50	40.00
7 in	19	2.05	14.25	12 in	6.00	44.00
8 in	23	2.45	17.00			

Flower Pot Saucers,	Fibre.		
	Doz.		ch Do
14 in \$0.50	\$5.00	20 in\$1.	.25 \$13.5

14 in	22 in 1.60	
Fibre Rolling Stands.		

Will take		Doz.
10 in.	\$0.90	\$9.60
11 in.	1.10	12.00
13 in.	1.40	15.00
15 in.	1.65	18.00
17 in.	2.00	21.00
20 in.	2.50	27.00
	10 in. 11 in. 13 in. 15 in. 17 in.	10 in. \$0.90 11 in. 1.10 13 in. 1.40 15 in. 1.65 17 in. 2.00

FARM, GARDEN AND LAWN REQUISITES, TOOLS, ETC.—Continued

Fooh

		11401
Forks, Hay	3 to 6 ft., bent handles\$0.50	0 to \$1.00
Forks, Mar	re. 4 tine, mal. D. handle, strap	ped. 1.25
Forks, Mar	re. 5 tine, mal. D. handle, strap	ped. 1.35
Forks, Mar	re. 6 tine, mal. D. handle, strap	ped. 1.45
Forks, Mar	re. 4 tine, wood D. handle, strap	ped. 1.35
Forks, Mar	re. 5 tine, wood D. handle, strap	ped. 1.45
Forks, Man	re. 6 tine, wood D. handle, strap	ped. 1.65
Forks, Spa	ng. 4 tine, mal. D. handle, strap	ped. 1.10
Forks, Spa-	ng. 4 tine, wood D. handle, strap	ped. 1.25
Forks, Spa-	ng. 5 tine, mal. D. handle, strap	ped. 1.35
Forks, Mar	re. 4 tine, long handled, strap	ped. 1.10
Forks, Mar	re. 5 tine, long handled, strap	ped. 1.25
Forks, Mar	re. 6 tine, long handled, strap	ped. 1.35
Forks, Han	For transplanting	50
Garden Lin	s, Braided. Will not kink. 100 f	ft., \$1.00
200 ft., \$	5.	
Garden Li	Reels. Malleable iron Japanned	. Small
	\$1.00 each.	
Grafting W	k. Of best quality. ½ lb. 10c., ½	lb. 15c.

1 lb, 30c,

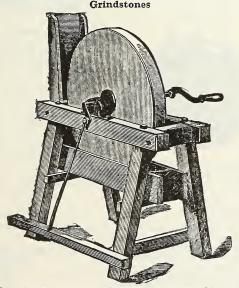
Glass Cutters. 25c. each.
Gloves, Gardeners' Pruning. With gaunt per pair; without gauntlets, \$1.00 per pair. With gauntlets, \$1.50

Grass Hooks or Sickles. English, No. 2, 60c. each; No. 4, 85c. each; American, 60c. each.
Glaziers' Points, Peerless. Will stop glass from slipping.

Made of steel wire galvanized. Per box of 1000, 65c. Glaziers' Points, Sieberts. Made of zinc. Will not rust. In two sizes, 5-8 and 7-8 inches long. Each size 75c.

per lb. Glazing Machine. \$1.50 each.

Grafting Knife or Chisel. Small, 50c.; large, 75c. each.



Our stones are selected by a person thoroughly posted on the merits of the different quarries, regarding fineness and sharpness of grit, and all points of advantage to the various uses to which a stone is put. The frame is of selected oak, solidly bolted together, and will last for years. The fixtures are selected with a view to the requirements of the stone on which they are to be used.

	Each	h Each	
20 in.	diam., complete.\$9.00	28 in. diam., complete.\$11.00	
24 in.	diam., complete.10.00	30 in. diam., complete. 11.50 32 in. diam., complete. 12.00 34 in. diam., complete. 13.00	

Grindstone Fixtures. 75c. to \$1.25.

Grindstones, Unmounted. 3c. per lb.

Hammer, Nail. Adze eye, bell face, extra quality. 75c. and \$1.00 each.

Hammer, Stone. Solid cast steel, forge finished and oiled. 3 to 5 lbs., 25c. per lb.; 5 to 30 lbs., 15c. per lb.

Hammer, Stone Striking. Solid cast steel, forge finished and oiled. Under 5 lbs., 25c. per lb.; 5 to 30 lbs., 15c.

Hatchet, Shingling. Cast steel, bronzed, polished bits. \$1.00 each.

•	Each
Hatchet, Axe Pattern\$1.00 and	\$1.25
Handles, Axe. Extra quality hickory	.50
(\$5.00 per doz.)	
Handles, Hammer. Extra quality hickory	.25
Handles, Pick. Extra quality hickory	.50
Handles, Hay Fork. Extra quality ash	.25
Handles, Hoe. Extra quality ash	.25
Handles, Manure Fork	.45
Handles, Shovel and Spade	.35
Handles, Rake	.25
Hood Anlington Courses Hand has marginet and	

Hoes, Arlington Scuffle. Used by market gardeners. Long handles. 6 in., \$1.40; 7 in., \$1.50; 8 in., \$1.65; 9 in., \$1.75 each.

Hoes, English or Dutch Scuffle. 4 in., 60c.; 5 in., 65c.; 6 in., 70c.; 7 in., 75c.; 8 in., 90c.; 9 in., 95c. each, without handles.

Hoes, Socket Draw. 8 in., 65c. each.

Hoes, Meadow. 9 in., 65c.; 9½ in., 70c.; 10 in., 75c. each.

Hoes, Warren. 90c. each.

Hoes, Mortar or Street. 10 in., 90c. each.

Hoes, Ladies'. 60c. each.

Hoes, Onion. 60c. each.

Hose Connection, Shut Off. For use with any nozzle that has no shut-off where one is desired. 75c. each.

Hose Couplings. 1/2 and 3/4 in., per set, 35c. each.

Hose Menders, Hudson's. Boxes containing 1 pair pliers, 6 metallic tubes and 20 wires, per box 60c. Metallic tubes, per doz., ½-in., 35c.; ¾ in., 45c. Wires, 18c. per doz., \$1.25 per 100.

Hose Mender, Cooper's. Made of heavy brass, requires no wires or pliers to adjust it. 10c. each, 3 for 25c., 75c. per doz.

Hose Menders, Perfect Clinching. In one piece, doing the work of the mender tube and two clamps ordinarily used. $\frac{1}{2}$ and $\frac{3}{4}$ in., 12c. each, \$1.25 per doz.

Hose Band, Sherman Clamp. 34 in. and 1/2 in., each 6c.,

Hose Reducers. For connecting ½ in. and ¾ in. hose couplings with Bordeaux or Vermorel Nozzle. 25c. each. Hose Nozzle, Bordeaux Spray. \$1.00 each; with reducer

for ¾ in. hose, \$1.25. Hose Nozzle, Rose Spray. For greenhouse, flower garden, hotbed, etc. Heavy brass, 3-in. face, \$1.00 each; 4-in. face, \$1.25. Light brass, 75c. each.

Hoze Nozzle, The Fountain Shower. Makes a mist-like spray. 25c. each.

Hose Nozzle, Deming-Vermorel Spray. Throws a fine spray. 14 in. pipe, \$1.00; reducer for 3/4 in. connection, 25c. Hose Nozzle, Fairy. Will throw either a spray or a single

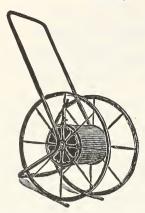
stream. 75c. each.

Hoze Nozzle, Mistry, Jr. Aluminum, \$1.00 each; brass. \$1.00 each.

Hose Nozzle, New Boston. Will throw a coarse or fine spray or a large or small stream as may be desired. Small, 75c.; large, 85c. each.

FARM, GARDEN AND LAWN REQUISITES, TOOLS, ETC.—Continued.

each.



Hose Reels. All iron, very strong, the best in the market. No. 1, holding 100 ft., \$3.50; No. 2, holding 150 ft., \$4.00; No. 3, holding 200 ft., \$5.50.

Hose, Cotton Garden. ½ in., 11c. per ft.; ¾ in., 12c. ft. In 50 ft. lengths.

Hose, Rubber Garden. "Dreadnaught Brand. A braided hose made of the best materials and with sufficient body to withstand any general service pressure and rigid enough to endure usual treatment for a much longer time than garden hose generally sold. Does not kink. We offer this in 25 and 50 ft. lengths.

Doz.

100

coupled; also in continuous lengths of 500 ft. 1/2 in., at 16c, per ft.; ¾ in., at 18c. per ft.

Hose Washers, Rubber. For ½ in. and ¾ in. hose. Per doz., 5c.; per ¼ lb. 35c.; per lb. 75c.

Ink, Indelible. For marking on zinc labels. Small bottles, 25c. each; large bottles, 35c. each.

Knives, Budding and Pruning. In various styles, 75c.

to \$2,00.

Labels, Copper. Made of copper and copper wired. Indestructible and always legible. No. 1, 35% x 34% in. \$1.25 per 100; No. 2, 5 x 11% in. \$1.75 per 100.



Labels, Simplex Weatherproof. Made of celluloid, with mica cover. The writing is protected by the transparent cover, and will last indefinitely if done with a lead pencil. Whatever water enters the sides will not deface the marking, as the graphite of the pencil is not soluble and requires friction to remove it. This friction soluble and requires friction to remove it. is prevented by the transparent cover. (Prices include copper wires for attaching.)

	DU	z. 100
No1. 3 x ½ in	\$0.5	25 \$2.00
No. 2. $4 \times \sqrt[3]{4}$ in		50 - 4.00
No. 3. 5 x 1 in		75 6.00
Labels, Wood. For plants and trees.		
Plain and Painted	Plain	Painted
100	1000	1000
4 in. Pot Label\$0.20	\$0.60	\$0.85
5 in. Pot Label	.80	1.10
6 in. Pot Label	1.00	1.35
8 in. Garden Label	3.20	4.00
10 in. Garden Label	4.20	5.20
12 in. Garden Label	5.40	6.60
3½ in. Tree Label	.60	.85
$3\frac{1}{2}$ in. Tree, iron wired	.90	1.15
3½ in. Tree, copper wired25	1.15	1.40
Labels, Wood Border. 16 x 13/4 x 3/8	in., \$2.50	per 100,

\$20.00 per 1000. **Labels, Zinc Garden.** No. 4, pointed, 5 x 1, \$1.00 per 100; No. 15, 4¾ x ¾ in., 75c. per 100; No. 2, \$1.25 per

Labels, Garden. With wire rod 18 in, long, galvanized. to which is attached a copper label. Complete, per 100, \$5.75.

Ladders, Extension. 35c. per ft. Lanterns, Tubular. All styles. Lantern Globes. 10c. each, \$1.00 per doz. Lawn Sprinkler, Columbia. 1 ft. high, 3 arms. \$1.50

Lawn Sprinkler, Fountain. Made of brass, in form of a circle. \$1.00 each.



Enterprise Lawn Sprinkler

Lawn Sprinkler, Enterprise. An attractive sprinkler, tinned and nickel-plated. 12 in. high, with four curved arms, and so constructed that it cannot become clogged. \$4.00 each.

Lawn Sprinklers, Allen's. No. 65. 3 Arms and Fountain. This combination sprinkler is beautiful as well as useful. Brass, nickel-plated, with malleable iron runners; will cover an area of 40 ft. in diameter, \$2.00 No. 1, a fountain rose sprinkler, with malleable iron runners, \$1.25. No. 12, a low fountain rose sprinkler, with malleable iron runners, 75c.



Lawn Boots, Horse. For lawn or golf work, horse boots are indispensable for use in connection with mower or roller. Thev prevent the horse sinking in damp or soft places and do not cut or tear up the turf. The following patterns have been adopted for some particular merit of their own. Made from select material, durable and easily adjusted.

6-tine, \$1.00.

Mats, Hotbed. Made by hand of the best rye straw. Size 6 x 6, \$1.75 each; 6 x 3, \$1.00 each.

Mats, Hotbed Palmer. No. 2, 76 x 76 in. Made with burlap on one side and duck on the other, filled with wool and quilted. \$2.50 each.

Mats, Hotbed Singapore Fibre. Heavier than straw, but more durable. 6 x 6, \$2.00 each.

Mattocks, Long Cutter. Extra quality, \$1.25 each.

Mattocks, Pick. Extra quality, \$1.25 each.

Melon Nets. For supporting Melons in the greenhouse. 15c. each, \$1.50 doz.

Mole Traps, English. 50c. each. Reddick, \$1.00 each. Oilers. With spring bottom. 25c. and 35c. each. Oil, Harvester. For mowers, reapers, etc. Gal. 75c.

Pails, Stable. Oak, extra quality, with three galvanized hoops. \$1.00 each.

Paper, Green Waxed. Sheets 12 x 18 in.; lb. 40c. Ream

about 4½ lbs., \$1.60.

Paper, White Tissue. Sheets 20 x 30 in.; lb. 40c. Ream about 7 lbs., \$2.50. Sheets 24 x 36 in., lb. 40c.; ream, about 91/2 lbs., \$3.00.

FARM, GARDEN AND LAWN REQUISITES, TOOLS, ETC.—Continued.

Paper, White Waxed. Sheets 14 x 18 in., lb. 40c. Ream, about 6 lbs., \$2.00. Sheets 24 x 36 in., 40c. per lb.

Paper, White Wrapping. Sheets 24 x 36 in.; lb. 15c. Ream, about 50 lbs., 12c. per lb.

Pencils, Indelible Label. With point protector. Black or blue, 15c. each.

Picks, Contractors. Best refined iron with steel points. \$1.25 each.

Plant Protecting Cloth for Hotbeds. Valuable for covering hotbeds and frames, instead of glass. Medium grade, per yd. 10c., by the piece (about 60 yds.) 9c. per yd.

Plant Protector, Arlington. Valuable for protecting young plants from the ravages of insects, and also from light frosts early in the season. \$1.50 per doz.

Plant Tubs, Cedar.

For ferns, palm and other large plants. Made of thick cedar, nicely painted green. Drop handles on sides. The best made.



		Diam.	meight	
1	No.	across Top	Outside	Each
1	1	28 in.	22 in.	\$5.75
	2	26 in.	20 in.	5.25
4	3	24 in.	$18\frac{1}{2}$ in.	4.50
1	4	22 in.	17 in.	3.75
1	5	20 in.	16 in.	3.15
4	6	$18\frac{1}{2}$ in.	15 in.	2.35
1	7	$16\frac{1}{2}$ in.	14 in.	2.10
1	8	$15\frac{1}{2}$ in.	13 in.	1.90
1	9	14 in.	12 in.	1.55
	10	12 in.	$9\frac{1}{2}$ in.	1.25

Plant Tubs, Oak.

Natural wood finish. These are neatly made with galvanized iron handles. They are admirably adapted for use on lawns, in halls, etc. The bottom is composed of pine, rendering the tub lighter and much more durable.

				Each
No. 1.	12 inches diameter,	, 11 inches	high	\$1.35
No. 2.	14 inches diameter	, 12 inches	high	1.60
No. 3.	16 inches diameter	, 13 inches	high	2.25
No. 4.	18 inches diameter	, 15 inches	high	2.50
No. 5.	20 inches diameter	, 17 inches	high	2.95
No. 6.	24 inches diameter.	, 20 inches	high	3.25
No. 7.	26 inches diameter	, 22 inches	high	3.65

Plant Sprinklers. Straight neck or angle neck. Large size, \$1.25 each.

Post Hole Digger or Auger. Standard, \$3.50 each.

Potato Hooks. Steel shank. 5-tine 75c.; 6-tine 90c. each.



Pruner, Waters' Improved Tree 6-ft. pole, \$1.00; 8-ft. pole, \$1.15; 10-ft. pole, \$1.25; 12-ft. pole, \$1.35; 14-ft. pole, \$1.50; 16-ft. pole, \$1.65 each

16-ft. pole, \$1.65 each. Extra Knives, 25c. each; \$2.50

Pruner, Telephone (See cut)
Without handles ... \$1.25
Extra Blades. 25c. each.
Extra Springs. 25c. each.

Pruner, Bastian Oregon Tree. It has a compound leverage requiring only a quick pull on the slide grip to cut the smallest twig or inch limb; easy to work, strong and durable. Price, each, 6 ft. \$1.50; 8 ft. \$1.75; 10 ft. \$2.00; 12 ft. \$2.25; 14 ft. \$2.50; 16 ft. \$2.75. Extra blades, 25c. each.

Pump, Aquapult Hand Force. For watering gardens, sprinkling walks and plants, and for applying liquids to destroy insects this pump is one of the best. \$5.00 each.

Pump "Auto Spray." A selfoperating sprayer, simple in construction, durable, easy to carry
and to work. Made of solid
brass or galvanized iron, with
four-ply rubber hose. For spraying trees, shrubs, cleaning windows, etc. A perfect pump.
Price with brass tank and autopop nozzle, \$8.50; with stop cock
nozzle, \$7.50; galvanized tank
and auto-pop nozzle, \$6.00; with
stopcock, \$5.50. Brass elbow,
35c.; brass strainer 90c.; brass
extension pipe, 2 ft. 45c. each.
Bamboo extension pipe, 9 ft.,
\$3.00 each.



Pump, Auto Spray No. 5. Made entirely of brass, with two ball valves that can be instantly cleaned, it is double acting and throws a continuous spray. Excels all hand pumps.

Complete with pump, hose, nozzle and strainer....\$4.50 Galvanized iron knapsack tank with carrying straps. 3.00 Pump and knapsack complete...............6.50

Pump Standard. A carefully constructed brass hand pump which makes a continuous spray. \$4.00 each.

Pump, Success. Made of brass, double-acting with Bordeaux nozzle and malleable iron foot rest. \$4.50 each.

Pump, Kinney's Atomizer. For use in greenhouses to distribute liquid fertilizer or to mix or temper hot and cold water under pressure. \$1.75 each.

Putty Bulb. For glazing greenhouse sash, \$1.25 each; By mail \$1.35.

Putty, Twemlow's Old English Glazing. A superior article for bedding glass in sash or filling cracks or seams in roof joints, etc. 1, 2, 3 and 5 gallons at \$1.75 per gal.; 10 gallons at \$1.65 per gallon.

Raffia. The best material for tying. Soft, pliable and strong. 25c. per lb.

Raffia, Green. For tying plants, etc. 60c. per lb.

Rakes, Gibbs Lawn. All steel; reversible, strong and light, 24 teeth, 65c. each.

Rakes, Hay, Wood. Extra quality, three bow, 55c. each.

Rakes, Lawn, Wood. Three bow bent handle, with close teeth. 65c. each.

Rakes, Steel. Heavy, for road work. 14 teeth, 65c.; 16 teeth, 75c.; 18 teeth, 90c. each.

Rakes, Steel Garden. Long teeth. 10 teeth, 60c.; 12 teeth, 65c.; 14 teeth, 75c.; 16 teeth, 85c.; 18 teeth 90c. each.

Rakes, Steel Lawn. Short teeth. 10 teeth, 50c.; 12 teeth, 55c.; 14 teeth, 65c.; 16 teeth, 65c.; 18 teeth, 75c. each.

Rifle, Scythe. Best quality. 10c. each.

FARM, GARDEN AND LAWN REQUISITES, TOOLS, ETC.—Continued.

Sash and Frame. For plants and seedlings. 24 in. wide, 27 in. long and 10 in. deep. Glazed with 10 x 12 glass. \$3.50 each.

Sash, Hotbed. Well made from thoroughly seasoned lumber, and glazed with double thick glass. Frame $1\frac{3}{4}$ in., 3×6 ft., \$4.00 each.

Saws, Cross-Cut Disston's. Great American tooth, filed and set ready for use with handles. 4½ ft. \$3.25; 5 ft. \$3.50; 5½ ft., \$3.75; 6 ft. \$4.25 each.

Saws, Cross-Cut, One Man. Great American tooth. with supplementary handles. 3 ft. \$2.50; 3½ ft., \$2.75; 4 ft., \$3.00 each.

Saws, Hand. Extra refined spring steel. 22 in., \$1.50; 24 in., \$1.75; 26 in., \$2.00 each.

Saws, Pole Pruning. \$1.00 each.

Saws, Pruning. Single and double edge. Extra refined spring steel. 18 in., \$1.00; 20 in., \$1.25 each.

Saws, Wood (Buck). No. 45, complete, with narrow, extra thin, blued, clock-spring blades. \$1.25 each.

Scissors, Flower. For cutting and holding flowers. 4 in., \$1.00 each; 6 in., \$1.38 each; 7 in., \$1.75 each.

Scissors, Grape or Vine. For thinning the bunch. Nickel-plated, 6 in., \$1.15; 7 in., \$1.35 each.

Scissors, Bow, Pruning (Rose Pruners). Nickel-plated. 4 in., 85c.; 5 in., \$1.15; 6 in., \$1.35 each.

Scoops, Furnace. Extra quality. No. 2, \$1.25; No. 3, \$1.35; No. 4, \$1.50; No. 5, \$1.65; No. 6, \$1.75 each.

Scoops, Furnace, Long Handle. \$1.00 to \$1.25 each.
Scythes, "Witherell's." Finest cutlery steel. Fully warranted. \$1.50 each.

Scythes, "Witherell's. Solid steel. \$1.25 each.

Scythes, Broad English or Lawn. \$1.75 each.

Scythes, Heavy Bush. \$1.25 each.

Scythes, Weed or Bramble. \$1.25 each.

Scythe Snaths. 90c. each, bush, \$1.00 each.

Scythe Stones. Carborundum. 25c. each.

Scythe Stones. Talacre. 25c. each.

Scythe Stones. Several kinds. 10c. each.

Seed Sower, Cahoon's Broadcast. Best machine for sowing broadcast, grass seed, oats, barley, etc. \$4.00 each.

Seeder, Wheelbarrow, Grass. This seeder is arranged to sow all kinds of grass seed, etc., in any quantity, from 6 to 40 qts. to acre. Price, with 14 ft. hopper, \$9.00 each.

Sickle, Townsend's Grass and Weed. Blade 13 in. long, 2½ in. at heel. A slight curve in shank throws the handle, which is 3 ft. 8 in. long, up at an angle which permits the user to stand nearly erect. \$1.00 each.

Sieves, Wire. For sifting loam, gravel, etc. Strong and well made. Any size of mesh can be furnished. From 16 to 20 in. diameter. \$1.00 to \$1.50 each.

Silkaline (Smilax Thread). Spools, 25c. each; per box of 8 spools, \$1.75.

Shears, Branch or Lopping. English. With long handles. No. 1, \$3.00; No. 2, \$3.50 each.

Shears, Lopping, Detroit. The best and strongest

Shears, Lopping, Detroit. The best and strongest lopping shears made. Cuts without crushing. 24 in. plain, \$1.50; 26 in. polished, \$2.25 each.

Shears, Grass Border. Long handle, 9 in. blade, \$3.00 10 in., \$3.25 each. Long handle wheel, 9 in. blade; \$3.50; 10 in., \$3.75 each.

Shears, Grass or Sheep. 75c. Extra quality, \$1.25 each. Shears, Hedge or Grass. English, pruning notch. 8 in. blade, \$1.75; 9 in., \$2.25; 10 in., \$2.75 each.

Shears, Hedge, Neverslip. The feature of these shears is the serrated edge, running the entire length of the blade. Will cut without slipping. 9 in., \$2.50; 10 in., \$3.00 each.

Shears, Ladies' Pruning. No. 17, fine nickel-plated; 6 in., \$1.25 each.

Shears, Lawn. With long handle. For cutting grass under shrubs, etc. 9 in., \$3.00; 10 in., \$3.25. With wheels, 9 in., \$3.75; 10 in., \$4.00 each.

Shears, California Pruning. 9 in., 75c. each.

Shears, Pruning, French. With wheel spring, polished. 8 in., \$2.00; 9 in., \$2.50; 10 in., \$3.00 each. Extra springs, 30c. each.

Shears, Twinwork Pruning. 8 in., 9 in., 10 in. Extra springs, 25c. each.

Shovels, Snow. Wood. Malleable iron tip, 60c. each.

Shovels, Snow. Steel, long handle, 75c. each.

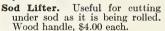
Shovels, Snow. D. handle. Steel, 75c. each.

Shovels, Superior. D. handle. Ex. quality, square, \$1.50 each.

Shovels, Superior. Long handle. Ex. quality, \$1.50 each.

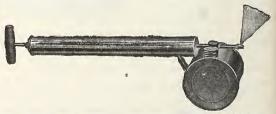
Shovels, Superior Steel. D. handle, Extra quality. Round pointed, \$1.25 each.

Soap Sprayer, Barrie's. Made of brass and nickel-plated. Soap is placed in the bowl, the sprayer attached to the faucet and the hose to the sprayer. Water entering the bowl agitates the soap, giving a mild insecticide through the hose, while spraying, never injures the plants and is excellent for destroying green fly, etc., in greenhouse and garden. \$5.00 each. By mail, 4 lb., parcel post rate.



Spades, Superior Steel. D. handle. Extra quality. \$1.50 each, \$15.00 per doz.

Spades, Superior Steel. Long handle. Extra quality. \$1.25 each, \$12.00 per doz.



Sprayer and Atomizer, Compressed Air. Makes a continuous fog-like spray which can be delivered at any angle. Brass, \$1.50; galvanized \$1.00; tin, 75c. each.

Sprayer, Cyclone. It throws a fine spray, is strong and durable; made of tin. 50c. each.

Stake Fasteners, Eureka. For holding the wire to rose stakes. Box of 1000, \$2.00.

Stakes, Japanese Cane. Painted green. inconspicuous, but strong and useful for plants. In. Doz. 100 In. Doz. 100 1000 \$7.00 \$0.15 \$0.75 12 \$0.10 \$0.45 \$3.25 36 18 .55 4.00 42 .15.90 8.00 .10

24 .10 .60 5.00 48 .18 1.00 9.00 6 ft. Plain, 25c. per doz., \$1.50 per 100, \$12.50 per 1000. 8 ft., Plain, 35c. per doz., \$2.00 per 100, \$17.50 per 1000.

FARM, GARDEN AND LAWN REQUISITES, TOOLS, ETC.—Continued

Stakes, Wire Rose. 3 ft., \$1.50 per 100; 4 ft., \$1.75 per 100; 5 ft., \$2.00 per 100; 6 ft., \$2.50 per 100.

Stakes, Garden, Painted Green. For house, green-

house	e and	conservato			
		Light	t Round Stake	S	
Ft.	Doz.	100	Ft.	Doz.	100
11/2	\$0.20	\$1.20	31/	$\S 0.80$	\$5.90
2	.35	2.30	5	1.00	7.20
$2\frac{1}{2}$.50	3.50	5	1.20	8.50
3 -	.65	4.70			
		Heav	y Round Stake	es	
Ft.	Doz.	100	Ft.	Doz	100
3	\$1.00	\$7.00	5	\$1.75	\$12.00
4	1.35	9.70	6	2.00	14.50
		Se	quare Stakes		
Ft.	Doz.	100	Ft.	Doz.	100
$1\frac{1}{2}$	80.20	\$1.35	4	\$0.90	\$6.50
2	.30	2.00	5	1.20	8.50
$2\frac{1}{2}$.45	3.00	6	1.40	10.50
3	.70	4.75	Ex. heavy 6	2.00	16.00
$3\frac{1}{2}$.80	5.50			
Stakes	, Squa	are, Unpai	inted. Hardw	ood 100	1000
27 in	ches lo	ng		\$0.45	\$3.25
36 in	ches lo	ng		55	4.00
48 in	ches lo	ng		70	5.50
Sticks, Match. Pine, 5-32 in. thick. Green, 25c. per 100;					

\$2.00 per 1000. Tape Lines, Steel. 100 ft., \$6.75 each.

Tape Lines, Steel. Pocket size, 8 ft., \$1.25.

Thermometers, Self-Registering. Oxidized metal scale. 8 in., \$3.50; 9 in., \$4.00.

Thermometers, Wilder's. Japanned tin case, convex scale. 6 in., 50c.;

8 in., 60c.; 10 in., 75c. hermometers, Wilder's. Thermometers, Wilder's. Japanned tin case, heavy. 8 in., 75c.; 10 in., \$1.00; 12 in., \$1.25.

Thermometers, Wilder's Hotbed. Boxwood, brass-tipped; \$2.50 each. **Tinfoil.** For bouquets, etc. 20c. per lb.; violet, 60c. per lb.; green, 60c. per lb.

Tree Guards. Made of heavy galvanized wire pickets, held together by twisted cables. \$2.00 each.

Tree Scrapers. 50c. and 75c. each. Trellis, Tomato. Two hoop; 15c. each, \$1.35 per doz.

Trellis, Tomato. Made in the usual form, of seasoned hard wood, with four smooth-planed posts and turned rods. 20c. each,

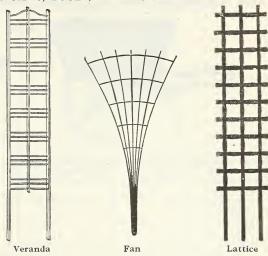
\$1.85 per doz.

Trellis, Tomato, Handy Vine. Made of wood and wire. 25c. each, \$2.50 per doz. Trellis, Fan.

Height	Each	Doz.	Height	Each	Doz.
1½ ft.	\$0.20	\$2.00	4 ft.	\$1.00	\$10.50
2 ft.	.25	2.50	5 ft.	1.25	13.50
2½ ft.	.35	3.50	6 ft.	1.50	15.00
3 ft.	.65	7.50	7 ft.	1.65	17.00
3½ ft.	.75	8.50	8 ft.	1.85	20.00

Made of wood and painted dark Trellis, Veranda. Made of wood and painted dark green, and especially adapted to outdoor use for high climbing vines and roses.

TT:1.	337: .1 -	T21-	D	TT: _1.	3372.J.	To all	De-
riign	wide	Lach	$\mathbf{Doz}.$		Wide		
5 ft.	18 in.	\$1.15	\$13.00	9 ft.	18 in.	\$2.25	\$24.00
6 ft.	18 in.	1.35	15.00	10 ft.	20 in.	2.60	28.00
6 ft.	28 in.	2.25	24.00	11 ft.	20 in.	2.80	32.00
7 ft.	18 in.	1.60	18.00	11 ft.	31 in.	3.75	42.00
8 ft.	18 in.	2.00	21.00	12 ft.	20 in.	3.25	36.00
8 ft.	28 in.	2.85	32.00	12 ft.	36 in.	4.25	48.00



Trellis, Lattice. Made of wood and painted dark green. This style is made to satisfy the increasing demand for a plain yet substantial support which is in harmony with the tendency toward severe lines in architecture. in only one width, thus being adaptable around windows and doors as it can be cut into any desired length.

Doz. Wide Each High Wide Each High 6 ft. 7 ft. 18 in. \$1.25 \$15.00 10 ft. 18 in. \$2.50 \$28.00 11 ft. 18 in. 2.85 32.00 18 in. 1.60 18.00 8 ft. 18 in. 1.85 9 ft. 18 in. 2.25 21.00 12 ft. 18 in. 3.25 36.00 18 in. 24.00

6-8-10 and 12 ft. in stock. Others made to order.

Trellis, Wire Arch. Painted green, 3-8-in. rods, 7 ft. high, 1 ft. wide, 4 ft. spread, \$6.00 each. Other sizes made to order.

Trowels, Flat Steel. Best steel, carefully tempered. 6 in., 85c.; 7 in., \$1.00 each.

Trowels, Garden. Extra forged steel. Solid steel blade

and shank. 6 in., 60c.; 7 in., 75c. each.

Twine, Green Linen. For smilax. 30c. per ball, \$3.00 per doz.

Twine, Green Cotton. 20c. per ball, \$2.00 per doz. Twine, Soft, Andover. 50c. per ball, \$6.00 per doz.

Twine, Soft, Jute. 25c. per ball, \$2.75 per doz.

Twisted. In 5-lb. and 10-lb. Twine, Tarred Marline.

balls. Each, 40c. per lb.

Twine, Tarred Yarn (Lathyarn). Excellent for tying shrubs, etc. 20c. per lb.

Twine, White Cotton. 15c. per ball, \$1.75 per doz. Twine, Yacht Marline. In lb. balls, 50c. each.

Our Up-To-Date Lawn Mower Repair Department

With its improved facilities for resharpening, repairing and adjusting Horse and Hand Mowers, solicits your patronage, and suggests that you be very careful with whom you trust your mowers for sharpening and adjusting. To insure seasonable delivery, early shipments are suggested. Please note what you wish especially done to your mower, on the tag, or by letter. In cases where this is omitted we will sharpen same and put in good order. Please remove handles, when convenient, before shipping. Special tags, which you will find convenient in sending your mower, will be mailed on request.



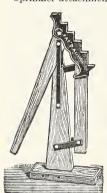
Truck, with Leaf Rack, Hand Cart and Water Barrel, Adjustable. An extremely useful combination. Truck, and Leaf Rack with 2½ in. tires, \$15.00; 3½ in. tires, \$16.00.

Truck and Water Barrel with 2½ in. tires, \$12.75; 3½ in tires, \$13.75.

Truck and Hand Cart Box with 2½ in. tires, \$12.50; 3½ in. tires, \$13.50.

Extra barrels with trunnions, \$3.50; extra trunnions, 75c. a pair.

Leaf Rack only, \$6.50; Hand Cart Box only, \$3.50. Sprinkler attachment for barrel, \$3.50.



Wagon Jack, Prescott, I X L. The best Jack made. No. 1 for light carriages, \$2.25; No. 2 for light wagons, \$2.75; No. 3 for heavy wagons, \$4.50.

Weeders, Quas'. These consist of a piece of steel ½ in. wide with one edge saw-toothed and made in three shapes. No. 1 triangle, No. 2 square, No. 3 loop; 25c. each.

Weeder, Eureka. 50c. each.
Weeder, Excelsior. 15c. each.
Weeder, Hazeltine. Steel blade,

with wooden handle. 30c. each. Wedges. Truckee pattern, solid cast steel. 10c. per lb.

Whiffletrees. Selected ash. 75c. each.

Wire. Annealed galvanized. Nos. 16, 18 and 20, in coils of 12 lbs., \$1.50 each.

Watering Pots. Made extra strong of double thick tin, carefully braced and painted. 4 qt. 87c.; 6 qt. \$1.00; 8 qt. \$1.15; 10 qt. \$1.25; 12 qt. \$1.50; 16 qt. \$2.25 each.

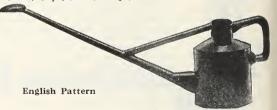
Watering Pots, French. Made of galvanized iron; oval in shape, with brass handle and long spout; one fine and one coarse copper-faced rose with each. 6 qt., \$2.50, 8 qt., \$2.75; 10 qt., \$3.25 each.



Watering Pots, Galvanized Iron. The best watering pot made, for strength, durability and neatness. Made from best quality iron; the top and back handles riveted on; an iron band on the bottom; the spout riveted, and a brace around it riveted to the body, and galvanized after it is made. A coarse and fine copper-faced rose with each pot. Extra rose, 50c. Each 6 quarts, spout 21 inches long. \$2.25

8 quarts, spout 23 inches long. 2.50
10 quarts, spout 25 inches long. 2.75
12 quarts, spout 25 inches long. 3.00
Watering Pots. For house use; made of tin, painted green and have long spouts. 2 qt. 50c.;

Watering Pots, English. An ideal pot for watering seedlings, cuttings, etc. 3 qt., \$2.50; 4 qt., \$3.00; 6 qt., \$3.50; 8 qt., \$3.75; 10 qt., \$4.00 each.



Wrenches, Monkey. Knife handle. 6 in., 75c. each; 8 in., 85c. each; 10 in., \$1.00 each; 12 in., \$1.25 each; 15 in., \$2.00 each.

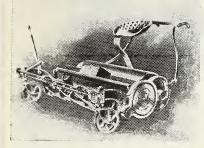
Wrenches, Stilson. Length when open 6 in., \$1.00 each; 8 in., \$1.15 each; 10 in., \$1.35 each; 14 in., \$1.75 each; 18 in., \$2.25 each; 24 in., \$3.00 each.

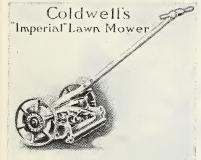
WE ARE NEW ENGLAND HEADQUARTERS FOR THE CHICOPEE LINE FARM IMPLEMENTS

(New England Made)

Plows, Spring, Spike Tooth and Disc Harrows, Fertilizer Sowers, Cultivators, Weeders, Corn Planters, Corn Shellers, Corn Huskers, Feed and Ensilage Cutters, Vegetable Cutters, Land Rollers, Potato Diggers, Shovel Plows, Hay Rakes, Hay Tedders, Trucks, Wheelbarrows, Etc.

Coldwell's "Improved" Horse Lawn Mower





Lawn Mowers, Coldwell's

"Coldwell" Improved Horse Lawn Mower. They are furnished with shafts, seat and side draft attachment, which keeps the horse on the cut grass only. Each mower warranted to give complete satisfaction. The new attachment for instantly raising the knives when traveling along roads and stony places is very convenient.

	J Plante in 1013 convenier
25 in.	With whiffle-tree; no seat or shafts\$50.00
	Complete with seat and shafts 85.00
35 in.	Complete with seat and shafts100.00
	Complete with seat and shafts

Coldwell's Imperial Lawn Mowers. The best lawn mowers in the market. The principal feature of these machines is that the bottom knife-bar is bolted to the sides, thus making the frame perfectly rigid, while by a new patent hanger the revolving cutter is adjusted to the bottom knife. This is the reverse of the adjustment in all other mowers. When the knives are properly adjusted a lock screw secures them in position.

Net Cash Price

	 - 44-11
14 in	 \$9.50
16 in	
18 in	 11.50
20 in	12.50

Coldwell's Roller Mowers for Putting Greens and Borders.

In addition to the usefulness of these mowers for regular lawn work, they will cut perfectly grass borders even though they are the narrow strips of sod between flower beds and walks. Strictly high grade machines. We offer the Chain Roller Mowers and the Geared Roller Mowers each at the same prices:

14 inch, 4 blades, \$13.00; 6 blades, \$13.50. 16 inch, 4 blades, 14.00; 6 blades, 14.50. 18 inch, 4 blades, 15.50; 6 blades, 16.00.

The "Cadet." This is a good lawn mower to sell at a medium low price, and give the purchaser full value for his money. It has brass bushings and the same ratchets and adjustments that are used on many of the high-grade mowers. The gears are fine cut, and it is in every respect what is needed at the present time, viz., a mower that will do good service and at a cost but little higher than the poor trash that is put out so freely. 14 in., 16 in., price each \$4.00.

Style "D" Motor Lawn Mower. Coldwell's Style "D" Motor Lawn Mower is equipped with the latest model automobile motor. These motors are 12 H.P., of the vertical, 4-cycle type, furnished with the most up-to-date oiling system, two independent systems of ignition (Bosch Magneto and dry batteries), Schebler carburetor, etc. It is also equipped with Coldwell's patent non-slip rollers, which, being fitted with compensating gears, permit the machine to turn completely around in an 8 ft. circle. The motor used on this mower is powerful enough to maintain the proper cutting speed up to 25 per cent. grades, and it thus dispenses with complicated change speed mechanisms. Should a lower speed be desired it can be accomplished by throttling the motor, thus saving fuel. The gears and sprockets are cut from the finest steel, the chains used are such as are found on all the best chaindriven cars and are far better adapted for use on a slow-moving vehicle of any kind than gears, being more cheaply and quickly repaired. The cutting frame floats absolutely independent from the traction roller frame, which prevents the knives from being forced into the ground by the weight of the traction part.

Style "D," 2 cylinders—4 cycle. Specifications: Width of cut, 40 in.; length over all, 8 ft.; width over all, 5 ft.; height over all, 4 ft. 7 in.; weight, 2000 lbs; diameter drive rollers, 21 in.; power of engine 12 h.p. amount of gasoline required per hour, ½ to 1 gal.; hill-climbing ability, 25 per cent. grades; cutting capacity, 1 to 1½ acres per hour. Price \$1,400.00, f.o.b. Newburgh, N. Y.

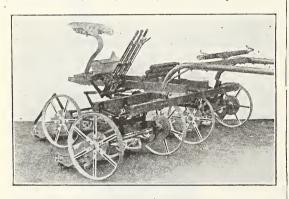




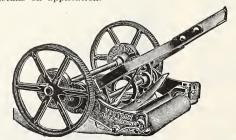
Lawn Mowers, Townsend's



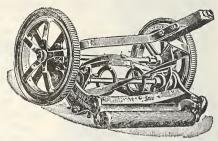
Townsend's King of Horse Lawn Mowers, Triple Ratchet. Its special features are: triple rolls with triple pawls in each roll, making the most powerful and instantaneous driving mechanism ever put in a lawn mower. This feature maintains the motion of the blades, even in turning sharp corners. A lever beside the driver enables him to cut any height from the ground and to easily and quickly raise the blades over stones or other obstructions without stopping the horse or leaving the seat. Large rolls 15 in. in diameter insure great power and ease of movement. 30 in., \$75.00; 35 in., \$90.00; 38 in., \$100.00, f. o. b. factory.



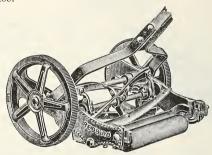
Townsend's Triplex Horse Mower. A mower that will cut a swath 86 in. wide. Lighter than the ordinary horse lawn mower. A money saver. Prices and full details on application.



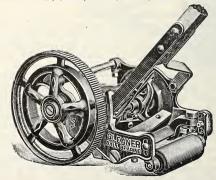
Victory Ball-Bearing Lawn Mower. 10 in. wheel, 4bladed reel, construction light; easily run and almost silent. 14 in., \$10.50; 16 in., \$12.00; 18 in., \$13.00.



Essex Lawn Mowers, Ball-Bearing. We submit this mower as the highest type of a double gear grass cutting machine. The 11 in. drive wheels make it the easiest running mower in the world. It is made with a reel or wiper of over 6 in. in diameter (four blades) which enables the user to cut much higher grass than can be cut by the ordinary mower. 16 in., \$11.00; 18 in., \$12.00; 20 in., \$13.00.



Red Bird. Ball-Bearing. A splendid machine at low price. It is easy running. It is light, strong and durable. Quiet in action, easy of adjustment, and does excellent work. It is as good, mechanically, as some mowers of double its selling price. 9½ in. wheel, 4 blades. 14 in., \$7.00; 16 in., \$7.50; 18 in., \$8.00.



Townsend's "Gleaner" Ball-Bearing. Strong, light and powerful. We warrant it the best trimmer on the market. Only ½ in. of metal between ends of blades and any obstruction to be cut around, 9 in. wheel, 4 blades. Width of cut 8 in. \$6.00 each.

Grass Catchers. Will fit any style of Lawn Mower. 14 in. and 16 in., \$1.50 each; 18 in. and 20 in., \$2.00 each.

each.

Farm and Garden Tools and Implements



CULTIVATOR, DEERING'S STEEL FRAME

We would call particular attention to our superior form of construction by which the cultivator may be varied from the narrowest to its widest position with one motion and with no change of bolts, and when closed up does not get on dead center or become difficult to open.

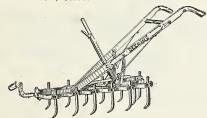
get on dead center or become difficult to open.

No. 74. Expanding lever. Seven 3 in. points, wing points, shovel points and stationary wheel, \$7.50.

These cultivators are made with an extra long and heavy frame and are fitted up with steel points and long hiller sweeps which are unsurpassed for hilling-up potatoes and other crops.

With the standards and points removed, excepting the one on the center bar, the cultivator is formed into a furrowing plow; or by reversing the sweeps and fastening the center standard at the rear end of the bar it is changed to a coverer.

No. 54. Expanding lever, five 3 in. points, hiller sweeps and wheel, \$8.00.



CULTIVATOR, DEERING SPIKE TOOTH

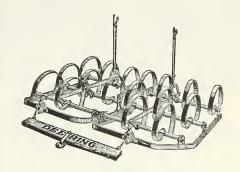
Especially adapted to pulverize the soil and leave it smooth and level. The teeth are reversible and the pitch can be quickly changed forward or back by simply loosening one bolt at each tooth.

No. 114. Expanding lever, fourteen spike teeth and wheel, \$7.00.



PATENT FIVE TEETH (SOLID STEEL) CULTIVATOR

This is a light wood frame cultivator and does excellent work where hilling is not required. Price with wheel, \$6.50.



HARROW, DEERING, SPRING TOOTH, WITH LEVERS

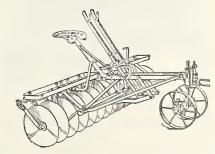
Frame, tooth-bearing bars and teeth are steel. The frame runs on steel shoes, which can be renewed at small expense. All castings malleable. Superior work. Most convenient for cleaning and turning about, or transporting from place to place.

Price 15 tooth, two horse, with plain teeth; weight, 236 lbs. \$17.00 l5 tooth, two horse, with wheel; weight, 247 lbs. ... 20.00 l7 tooth, two or three horse, with plain teeth; weight, 273 lbs. ... 20.00



HARROW, DEERING PEG-TOOTH

This harrow can be used with great success on stony ground. Teeth can be quickly set at any desired angle by the lever. One section, with evener, for one horse, \$9.00; two sections with evener, for two horses, \$15.00.



HARROW, DEERING ALL STEEL-FRAME DISK

For crushing clods, pulverizing hard-baked clay land, or cutting up sod ground, no harrow rivals the Deering. The Deering Disk Harrow is made with a much stronger

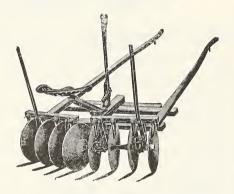
FARM AND GARDEN TOOLS AND IMPLEMENTS—Continued

frame than the ordinary type of disk harrow, being made of a heavy angle steel cross bar, to which draft links are fastened. The tongue braces are solidly riveted to the cross bar and the casting under the tongue, taking all torsional strain off the tongue. The draft links are exceptionally strong and are bent upwards so that the frame is high from the ground, raising the ends of the set lever bar high enough so trash does not catch on them. The scrapers are all of the paddle type and can be locked on or off the disks by means of levers convenient to the feet of the driver.

Price, complete with pole, \$28. For fore carriage, \$5.00 additional. For transportation truck, \$5.00.

DEERING CUTAWAY DISK HARROW

The Deering Cutaway Harrow has the same features as the regular disk harrow. The difference is in the cutaway disks and scrapers. Price for 16 in. disk, \$34.00.



ONE HORSE YANKEE PULVERIZER

No. 1. Having eight 16 in. plain or cut-out steel disc, which cuts 4 ft. wide.

While we show cut of this harrow for the first time in our catalogue, it has by far the largest sale of any one horse disc harrow, and we recommend it to all desirous of a good, serviceable and durable implement. We sell it also with ten 13 in. discs and style it No. 0. Cuts 5 ft. wide. Price, \$24.00.



THE NEW CHICOPEE WOOD BEAM HILLSIDE PLOW

The latest pattern of the popular A. B. C. Series of light weight and thoroughly constructed. The woodwork is made of Eastern oak, and the moldboard of solid steel; handles can be raised or lowered. Has automatic cutter, shifting lever clevis and a spring foot latch. Made in three sizes. A, \$15.00; B, \$14.00; C, \$10.00.



THE CHICOPEE STEEL HILLSIDE PLOW

The very latest series of steel hillside plows manufactured. They are the result of years of experiment and for strength, lightness and ease of draft cannot be equaled; while intended for hillside work, will do equally as good work on level land. Made in two sizes. No. 20, two horse, complete, \$20.00; No. 19, one horse, complete, \$14.00.



THE NATIONAL ONE HORSE WOOD BEAM PLOW

THE CHICOPEE NO. 55 VINEYARD AND GARDEN PLOW

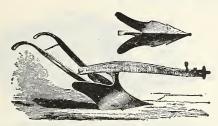
Chilled wearing parts. Horse can walk in the furrow or on the land. Handles can be adjusted sideways or up and down. Iron beam, one horse, with wheel, \$9.00.



THE CHICOPEE STEEL BEAM LANDSIDE PLOW

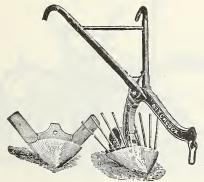
The latest and most up-to-date steel landside plows on the market. Furnished with jointers or cutters, as desired. No. 96. Regular two horse. Complete. \$18.00 No. 97. Heavy two horse. Complete. 20.00 No. 100. Regular two horse, same as above, but with shorter beam. Specially adapted for stony ground. Complete. 16.00

FARM AND GARDEN TOOLS AND IMPLEMENTS-Continued

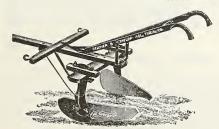


DOUBLE MOLDBOARD PLOW

our double moldboard plow is a one horse plow used for making drills to plant potatoes, corn, etc. It is often used for plowing between rows, and throws the earth both ways to the plant, thus doing the work of two plows; many farmers use it for digging potatoes. It is a convenient plow for many kinds of work, ditching, etc., and should be kept on all farms. No. 1, one horse, \$6.00; No. 1½, medium, \$7.00.



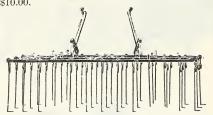
POTATO DIGGER AND SHOVEL PLOW COMBINED



THE CHICOPEE POTATO HOE

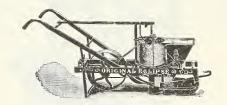
s made to meet the demands of large growers of potatoes, being designed both for hilling and covering purposes. The blades are of steel and can be tilted upward to assist

in shaping the hill, also can be moved upon the crossbar when necessary. The frame is of hard wood, thoroughly constructed and braced. The handles are adjustable to suit the height of the user and can be moved to right or left so that the operator may walk between the rows. Price \$10.00.



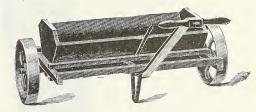
THE ECLIPSE WEEDER

Each tooth can be raised to different heights. By raising the teeth on rear bar and adjusting teeth on center bar so the points on the three bars will come in line, all the teeth can be made to stand upright or perpendicular for hard scratching. By raising teeth on front bar and also on middle bar to correspond, any desired slant of teeth can be obtained for light work. Price, \$10.00.



ECLIPSE CORN PLANTER AND FERTILIZER DISTRIBUTOR COMBINED

For planting field or ensilage corn, beans, peas or beet seeds, in hills or drills with check. Will accurately distribute all commercial fertilizer, wet as well as dry, pulverized hen manure, plaster, ashes and other fertilizers of like consistency, with a certainty. Has concave places each side of plow, which are of great importance in placing moist earth on the seed, just before the fertilizer is dropped each side of seed. A great advantage in a dry season. Price, \$25.00.



FERTILIZER SOWER, THE STEVENS' HAND

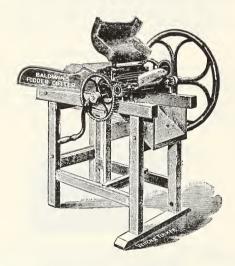
Does the work perfectly, sowing all kinds of lawn dressing and other commercial fertilizers, wood ashes, lime, etc., in large or very small quantities. It can also be successfully used for fertilizing strawberry beds, and other garden or field work; is excellent for sifting wood or coal ashes, sawdust, or dry sand on icy walks; will also sow damp sand by removing two blades. The hopper is 34 in. long and holds 1½ bus. Weight of machine, 83 lbs. It is well made and nicely painted. Price, \$12.00.

FARM AND GARDEN TOOLS AND IMPLEMENTS-Continued

CHAMPION ROOT CUTTER



Made with a steel shaft, with sections of knives fastened to it and arranged so that a rotation of knives is continually passing a bed knife, with cross knives passing between the section of knives, cutting always near the center shaft and making it easy to cut, and fine enough for cattle or sheep. Will cut 60 bus. per hour. No. 1, \$9.00; No. 2, \$12.09.

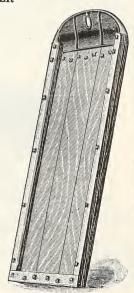


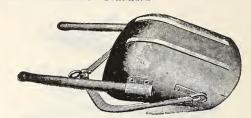
THE BALDWIN IMPROVED AMERICAN FODDER CUTTER

This cutter in many sections is the standard machine, owing to the small power which is required in its operation. Machines can be had in various sizes with either one or two knives, either for hand or power. Prices on application.

STONE BOATS AND HEADS

Strongly bolted, heavy wood work; total length 7 ft., width 29 and 33 inches. This boat has a cast head. The wood part is made from rock maple and the whole thing is thoroughly well bolted, making the very best pattern of stone boat in the market. The heads are sent out without bolts unless ordered. Prices Stone Boats, 29 in., \$7.50; 33 in., \$9.00; Stone Boat Heads, 29 in., \$4.00; 33 in., \$4.50.





CHICOPEE STEEL DRAG SCRAPER

Our late addition of a steel drag scraper is of an improved pattern and made without seam or lap, pressed from a single plate of steel. The bowl is well rounded at the sides and curved upward to form the back. They are strong and substantial and made in three sizes. No. 1, 7 cu. ft., \$8.50; No. 2, 5 cu. ft., \$8.00; No. 3, 3 cu. ft., \$7.50.



EDDY NO. 666 REVERSIBLE SULKY PLOW

The 1916 model has the roller-bearing Foot Trip. It enables you to lift your plow by the slightest pressure of the foot—not several complicated auxiliary parts for transmitting power—but one part only.

Our Special Spring Clevis keeps the line of draft in the right position every minute, no matter how rough or stony

the ground.

The Special Tilting Device keeps the seat comfortable

on the steepest slope.

All levers are in convenient reach. Castings of tough malleable iron. Bails, axles and wheels are of steel. Removable dust-proof boxes. Adjustable tongue. Width of furrow regulated by a lever from the seat. Entire plow is light of draft and of weight, yet extra strong. Price, \$55.00.

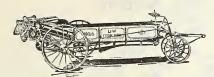
MANURE SPREADER, LOW, CORN KING

By using a manure spreader, time is saved and manure is made to produce better results. Ten or fifteen loads of manure spread per acre with a machine produce better results than 20 to 30 loads spread by hand, for the reason that the manure is spread evenly, covering every inch of ground, making every ounce count, whereas when spread with a fork it is often done unevenly, many places receiving too much and others not any.

too much and others not any.

No. 5. The smallest size. This is designed for use in truck gardens, vineyards and in places where the ordinary size spreader could not be used to advantage. It can be used to advantage on soft or uneven ground, and is equipped

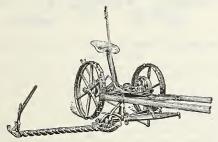
FARM AND GARDEN TOOLS AND IMPLEMENTS-Continued



Manure Spreader, Low, Corn King

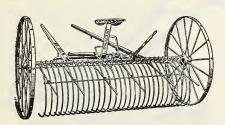
with a two-horse hitch. Will spread 35 to 40 bushels. Price, \$125 and \$5.00 additional for setting up.

No. 2. This machine is especially designed for use on small tracts and for truck gardeners who desire a spreader that will do as efficient work as the larger machine, and yet draw much lighter. With this machine manure can be spread thick or thin, and can be equipped with lime hood or drilling attachment for distributing lime or spreading manure in rows. Will spread 45 to 50 bushels. Price, \$130.00, and \$5.00 additional for setting up. Send for descriptive circular.



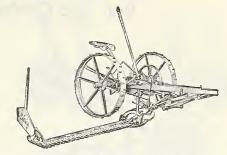
MOWER, DEERING ONE HORSE

This gives entire satisfaction on farms, salt meadows and orchards. Many of the parks use it. Like the Ideal, it is fitted with ball bearing rollers, long wooden pitman, forged steel couplings, a positive and direct stroke. Its action perfectly free, which makes it the most durable, easy of handling and lightest draft mower made. Cuts 3½ and 4 feet. The foot lift cannot be surpassed. The Deering Mower knives and section are made from a special grade of steel. They are stamped with the name Deering, a satisfactory guarantee. Price on application.



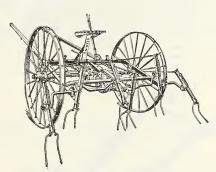
HAY RAKE, DEERING IDEAL

A rake must be strong, simple and durable to make it valuable. The Ideal Rake is noted for those qualities. They are constructed of the best steel. The angular steel parts are hot riveted instead of bolted, which renders it less liable to get out or repair. The wheels are interchangeable, and are the strongest ever put on a rake. The teeth are made of the finest oil-tempered spring steel. Operator may adjust the rake to regulate the height of the teeth and the time of their return to the ground. Combined pole and thills are furnished with every rake. Price on application.



MOWER, DEERING IDEAL, TWO HORSE

Weight properly distributed is absolutely essential in mowers to insure machines that will do satisfactory work under all conditions. The working parts of the Ideal Mower are made of the best steel, malleable and wrought iron. The pitman is long and strong, made of well seasoned second-growth hickory. The wheels are high and powerful, are connected by a heavy steel axle. The frame is staunch and wide, striding the cut grass, so that the wheels travel in a clear track. Deering roller and ball bearings make the Ideal Mower so light in draft that it is a worthy example of the well-known Ideal line of machines. Ideal Mowers have a perfectly floated cutter-bar; a coil spring not only assists the operator in raising the cutter bar but takes just enough of the weight of the cutter bar off the ground to permit the bar to float with perfect ease and freedom. Price on application.



HAY TEDDER, DEERING

Every farmer can secure a first-class quality of hay if he uses a Deering hay tedder. Tedded hay brings higher prices in the market, for the reason that it is cured in the correct way, and therefore makes a better dry feed for the cattle and horses.

The main frame is made from one single piece of heavy angle steel, to which a cross sill of tubular steel and a center cross bar of heavy angle steel have been riveted. The thill frame is also made of one piece of angle steel. Rivets are used instead of boths and nuts which are often a source of trouble. This construction gives the tedder an unusual stability, and enables the machine to successfully withstand the severe strains to which it is constantly subjected while in operation.

The steel forks on the Deering tedder are of a fine quality of spring steel. They operate very smoothly. When the forks on the Deering tedder come in contact with obstructions, breakage is prevented by long, flexible springs which permit the fork to be pushed back. When the obstruction has been passed the fork returns automatically into the regular tedding position. Only the best quality of oil-tempered spring steel is used in the construction of the forks.

Iron Age Garden Tools and Seeders

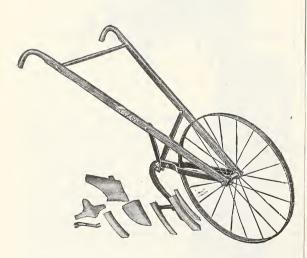


NO. 1 DOUBLE AND SINGLE WHEEL HOE

At a glance one can see the great usefulness of this tool. The garden or farm is incomplete without at least one of them. In cultivating onions, beets, turnips, radishes, etc., it is invaluable; saves hours of hard labor and does the work better than several men could do it in the same time. One great advantage which this double wheel hoe possesses is that it can be made into a single wheel hoe in a moment's time. An axle is sent with every double wheel hoe tor this purpose. The wheels are 16 inches high, enabling the wheel hoe to run easily and without yielding to the depressions of the soil, as a low wheel will do. The frame being made of tubing coupled to malleable castings gives great strength, together with lightness. All the tools shown in the cut go with the machine for the price, \$8.75.

In order to accommodate those who have only use for the wheel hoe for hoeing, we offer the machine described

above, with hoes, only, at \$5.50.



NO. 19 C. SINGLE WHEEL CULTIVATOR AND PLOW

If you have never tried a wheel hoe for your garden, get one of these and see how easy it is to keep your ground under perfect cultivation. The distinctive feature of this tool is the high steel wheel measuring 24 inches with landside plow, scuffle hoe and cultivator teeth, complete, \$4.50.



NO. 9 SINGLE WHEEL HOE, CULTIVATOR, PLOW AND RAKE

This tool is, in regard to the work done, almost a counterpart of the double wheel hoe, and the same remarks as to its construction, extreme lightness, and ease of operation will apply with equal force. In addition, its lower price, less weight, and increased steadiness given by a single wheel make strong arguments in favor of this tool. For the small kitchen garden we consider the single wheel hoe very valuable. The work is done principally between the rows, although the plants of small growth can be hoed on both sides at once by placing the wheel on the left side. With this single wheel tool, spaces of exceedingly narrow width can be worked, even using but one cultivator tooth. With the large plow attachment, deep furrows can be opened or closed; potatoes, celery, and other crops hilled; in short, all such work usually accomplished by a special plow. Packed weight, 28 lbs. Price, §6.50.

We also have a weeder attachment for this tool similar to those used on the double wheel hoe, a capital thing.

Price, \$1.00.



NO. 6 COMBINED HILL AND DRILL SEEDER DOUBLE AND SINGLE WHEEL HOE

Many men should use combination tools for two reasons: They save in first cost and they take up less room.

Thousands of gardeners have found this to be true of No. 6. Of course, most market gardeners prefer to have separate tools always ready to do each separate piece of work—drills, wheel hoes, wheel plows, etc. We have them in great variety, to suit each purpose in a particular way. Complete, \$15.00.

FARM AND GARDEN TOOLS AND IMPLEMENTS—Continued



THE NEW MODEL SEED DRILL

This we consider the simplest and best drill on the market. The diamond-shaped adjustable hole regulates the discharge, and can be made larger or smaller as occasion requires. No other drill has this advantage. The seed cut-off claps up underneath the hole; it does not slide under the same, as in other similar drills; on this account it does not clog nor cut the seed. It has a broad wheel and a covering roller. The opening plow is adjustable in depth. The whole make-up of the drill is simple. It can be worked by any one. Price, \$10.00.

PLOWS, HUSSEY HARD METAL

Superior workmanship, strength, durability, lightness of draft, thoroughness of work, scouring capacity in every kind of soil, steadiness in the ground, and facility of adaptation to all kinds of work, are the qualities possessed by the Hussey Plows which have made them such favorites among farmers and dealers.

Among the recent improvements added to our plows, we might mention that we are using a solid steel cutter, and steel truck straps. We have lengthened the iron strap under the beam so that it now extends from the standard to the clevis.

Price
No. 100. One-horse. Furrow 5 to 6 inches deep, 10 inches wide
No. 102. Light two-horse. Furrow 5 to 7 inches deep, 12 inches wide
No. 103. Light Sward. Furrow 6 to 8 inches deep, 15 inches wide
No. 104. Medium Sward. Furrow 8 inches deep, 16 inches wide

Stoughton, Mass., Dec, 15, 1915

Thomas J. Grey Co., Boston, Mass.

Gentlemen:—It gives me great pleasure in recommending the No. 97 Chicopee Plow. I have found it of exceptional value in breaking new land, the beam being so strong it meets all requirements.

Respectfully yours,

(Signed) D. F. VAUGHAN.



Dunham Rollers

GARDEN AND LAWN ROLLERS

The proper use of a roller will make all the difference between a commonplace lawn and one of rare, velvety beauty.

The Dunham Roller Bearing Lawn Rollers are infinitely superior to other rollers. They tower above all others in efficiency, being 44 per cent. lighter running than any other roller on the market, by actual tests. With a Dunham a boy can do the work that requires a man's strength with other rollers of the same weight.

This roller is made in many sizes and weights, for hand power and horse power, from 115 pounds to 12,000 pounds.

PRICE LIST OF STANDARD SIZES

	Diameter	Length		Weight	
No.	Inches	Inches	Sections	Pounds	Price
401	15	16	2	150	\$9.50
402	15	24	3	200	12.50
403	20	16	2	225	14.00
404	20	20	2	250	15.50
406	20	24	3	300	18.50
407	20	24	2	300	18.50
408	20	30	3	350	21.50

DUNHAM ONE SECTION "WATER-WEIGHT" ROLLERS

(With Counter-balancing Handle Weights)

	Dia.	L'gth	W't	Filled with	Filled with	
No.	I_n .	In.	Empty	Water	Sand	Price
HW2	14	20	120 lbs.	. 260 lbs.	360 lbs.	\$11.50
HW4	18	24	135 lbs.	. 360 lbs.	560 lbs.	14.50

With other similar rollers it is necessary to stand roller on end when filling, but not so with the Dunham. The seams are electric welded, not riveted.

REPAIRS

We carry a full line of repairs for all leading plows, cultivators, harrows, mowing machines, rakes, tedders, etc.

We have greatly enlarged our repairing department, and with skilled mechanics, who have had many years' experience at this work, we are now placed in the best possible position for repairing of farm and garden tools and implements. We devote special attention to this feature of our business, and can do first-class work at reasonable prices.

We would be pleased to have you write us concerning anything mentioned in this catalogue. Full information will be sent at once

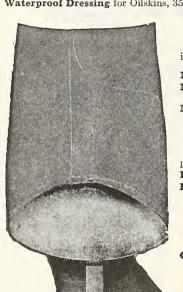


Oilskin Clothing, Etc.

When spraying with lime sulphur, arsenate of lead or other solutions, a waterproof suit is essential to protect the flesh and clothes. Those we offer are especially designed for men who work at spraying or whose work takes them into wet places and who require light-weight, waterproof garments.

LT		Lacu
Cape Ann Hot	Oilskin Long Coats.	Either yellow or black\$3.50
	Oilskin Jackets. Eit	her yellow or black 1.50
	Oilskin Pants. Either	r yellow or black 1.50
Oilskin Hats (Sou'wester)	. Either yellow or black	.50

Waterproof Dressing for Oilskins, 35c. per pint.



Rubber Boots

Made by the United States Rubber Co., which insures goods of the finest quality.

Men's Hip Boot\$6	
Men's Storm King. Comes just above	
knee 5	.00
Men's Short Boot 4	.00

Rubber Gloves

These are indispensable poisons, chemicals, etc.	when.	handling Per pair
Heavy Gauntlet		

Leather Gloves

For use in spraying, pruning or garden work.

Per pair Gauntlets.....\$1,50 and \$2.00

Oilskins

Per pair **Short**......\$1.25 and \$1.50

Goggles

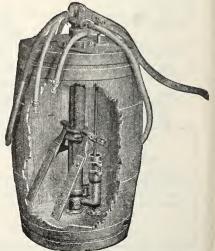
To protect the eyes when spraying. 50c. each.

Rubber Boots

Pomona Spray Pump

The Pomona has sufficient capacity to supply two leads of hose and four nozzles. The plunger, plunger connection, gland, valves, valve seats and strainer are of solid bronze. All working parts are simple and so located that they can be easily removed and cleaned. The air chamber is of steel and has a large capacity, making it easy to maintain the pressure and giving smooth operation. The lever can be adjusted for a 3, 4 or 5 inch stroke, the adjustment being obtained by removing and replacing a single bolt. The agitator is very simple but effective, and is operated by the pump lever.

	Price
Pump, with agitator and hose couplings	\$15.00
Pump, with agitator and one lead of 15 feet ½-inch discharge hose	
with spray nozzle	20.00
Pump, with agitator and two leads of ½-inch discharge hose with	
spray nozzle	25.00
Either of the above mounted in Barrel for \$4.00 extra:	



Pomona Spray Pump

Fertilizers

Prices on Application

Acid Phosphate. 14 to 16 per cent. soluble and available phosphoric acid. 100 lbs. \$1.25, ton \$20.00.

Ashes, Unleached Hardwood. As a fertilizer for lawns,

gardens and fruits, harwood ashes are unequaled; they are not a mere stimulant, but supply natural plant food, permanently enriching the soil. In bags, per 100 lbs., \$1.75; per ton, \$30.00.

plant food, containing nitrogen, potash and phosphoric acid in sufficient quantities. ½ lb. pkg., making 15 gals., 35c.; 1 lb. pkg. 60c.; 5 lbs. \$2.00.

Bone, Crushed or Inch. Especially valuable for grape

borders. Per 100 lbs. \$3.00.

Bone, Coarse or Cracked. Ground coarse for grape

borders or poultry. 100 lbs. \$3.00.

Bone, Fine Ground (Bone Meal). One of the best fertilizers for general purposes. 10 lbs. 60c., 25 lbs. \$1.25, 50 lbs. \$1.75, 100 lbs. \$2.75, ton \$45.00.

Bone, Pure Flour of. Ground perfectly fine, excellent for pot plants or beds where an immediate effect is wanted. Per 100 lbs. \$3.50.

Bone, Special Raw, Fine Ground. Ground specially for our trade from pure Raw bone. Per 100 lbs. \$3.00; per ton \$52.00.

Bowker's Ammoniated Food for Flowers. Per pkt.,

15c. and 25c.

Bradley's Superphosphate. This well-known fertilizer has been a standard for years. It quickens the growth of the crop and brings it to earlier maturity. 100 lbs. \$2.00.

Charcoal. Coarse and fine. 10 lbs. 50c.; per 100 lbs.,

Clay's Fertilizers. This valuable imported manure is especially recommended to all who grow either fruit, flowers or vegetables, and wish to bring them to the highest perfection. Should be used in potting soil and spread on staging of greenhouses planted with flowering plants, etc. Per bag of 14 lbs., \$1.25; 28 lbs. \$2.25; 56 lbs. \$4.00; \$112 lbs. \$7.25.

Chrysanthemum Manure, Thomson's Special. tirely soluble and very powerful, especially suitable for top dressing chrysanthemum and similar plants. Price 25c., 7 lbs. \$1.25, 14 lbs. \$2.25, 28 lbs. \$4.00, 56

Cotton Seed Meal. 100 lbs. \$2.00, ton \$36.00. Dissolved Bone. 2 to 3 per cent. ammonia. 12 to 14

per cent. soluble and available, and 13 to 16 per cent. total phosphoric acid. Per 100 lbs., \$2.50; per ton,

Dried Blood. 12 to 14 per cent. ammonia. Per 100 lbs.,

\$4.00; per ton, \$70.00

Hill and Drill Phosphate, Bowker's. A valuable fertilizer which can be used with equal profit for the hill or drill or sown broadcast. One of the richest and quickest acting fertilizers and may be profitably used on any soil. 100 lb. bag \$2.50, ton \$40.00.

Imperial Plant Food Chemicals. Rich in phosphates, nitrogen and potash, the well-known essentials of plant life, combined in the best proportions ascertained from years of careful experimenting. Odorless. We offer the "Chemicals" in dry form as follows:

Packages Dissolved for use

containing	making	
8 oz (Tablets)	50 gallons	\$0.35
3½ lbs	250 gallons	1.75
7 lbs	500 gallons	3.00
20 lbs	1,500 gallons	8.00
50 lbs	3,600 gallons	19.00

Directions with each package.

This material is over three times as strong in actual plant food as any other commercial fertilizer.

A similar mixture is designed for lawns and golf greens. and used by all the best golf clubs, is sold in the same sized packages, and at prices as above.

Kainit. 23 to 35 per cent. sulphate and muriate of potash:

12 to 13 per cent. actual potash.

Land Plaster, or Ground Gypsum. Valuable as an absorbent, disinfectant and insecticide. 5 lbs. 15c., 25 lbs. 50c., 100 lbs. 75c., ton \$10.00.

Lawn and Garden Dressing. An odorless fertilizer,

prepared entirely from chemicals, and designed for topdressing lawns. It is quick and lasting in its effects, and produces a thick, velvety sward. Trial bags for 1000 sq. ft., 50c., trial bags for 2500 sq. ft., \$1.00; 50 lb. bags for 5000 sq. ft., \$1.75; 100 lb. bags for 1/4 acre, \$3.00; ton \$50.00.

Lime, Agricultural. An unusually pure calcium lime, especially prepared for use on the soil. Shipped in the form of a dry powder in jute bags of 100 lbs. each. Per bag \$1.25; 500 lbs. \$5.00; ton \$14.00.

Muriate of Potash. 80 to 85 per cent. Nitrate of Soda. 95 to 98 per cent. purity.

Salt. Top-dressing for lawns and asparagus beds. Price,

per bag, about 140 lbs., \$1.25; ton \$10.00. Sheep Manure. This is a pure, natural manure, and the most nutritious food for plants. Its effect is immediate, much more lasting and healthy than guano or any other manure. It is the best of all manures for mixing with the soil for greenhouse plants. It makes the richest, safest and quickest liquid manure, without any deleterious effects. We offer two brands, Pure Natural and Perfection Pulverized at the following prices; Pure Natural, 10 lb. pkg. 50c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.25. Perfection Pulverized, 50 lbs. \$1.25, 100 lbs. \$2.50, 500 lbs. \$10.00, ton \$40.00.

Directions—For mixing with soil, take one part manure to six parts soil. For making a liquid, take one pound manure to five gallons of water, which can be used with

safety daily if necessary.

Slag Phosphate. 17 to 19 per cent. total phosphoric acid, in original bags.

Soot, Imported Scotch. Prevents mildew when mixed with sulphur at the rate of one-third sulphur and twothirds soot; also a good fertilizer. Per 100 lb. bag, \$3.00.

Stockbridge Special Manure. They are each especially adapted for the crop designated. The following are the leading brands: Corn and Grain, Grass Top-Dressing, Seeding Down, Lettuce and Spinach, Celery, Asparagus, Potatoes, Onion, Roots, Pea and Bean, Vegetable, Vines, Fruit Trees and Strawberry and Small Fruits.

Sulphate of Ammonia. (Best) White or gray. 243/4

to 25¼ per cent. ammonia.

Sulphate of Potash and Magnesia. 48 to 52 per cent. sulphate of potash, 35 to 40 per cent. sulphate of mag-

Sulphate of Potash, High Grade. 90 to 95 per cent. sulphate of potash, 48 to 52 per cent. actual potash.

Swift's Lowell Animal Fertilizer. A complete manure for all crops. This brand is an unsurpassed all-round fertilizer, and we confidently recommend it as an unequaled crop-producer for general crops. 50 lb. bag \$1.25, 100 lb. bag \$2.00, ton \$38.00.

Swift's Lowell Potato Phosphate. A moderate cost fertilizer for potatoes, used largely in Aroostook County, Maine. Will grow potatoes quickly and will feed the crop during its entire growth. Its potash is in the form of sulphate, which produces the best quality of potatoes. 50 lb. bag \$1.30, 100 lb. bag \$2.25, ton \$40.00.

Vine, Plant and Vegetable Manure, Thomson's. A safe and reliable food and stimulant for every fruit bearing plant, also for foliage, flowering plants and vegetables. ½ cwt. (14 lbs.) \$1.25, ½ cwt. (28 lbs.) \$2.25, ½ cwt. (56 lbs.) \$4.00; 1 cwt. (112 lbs.) \$7.25.

Insecticides and Fungicides

Ant Exterminator. Q. R. S. For the destruction of ants in lawns and pleasure grounds. In three sizes. 25c., 50c. and \$1.00 each, postpaid.

Aphis Punk, Nikoteen. Destroys green fly, thrip, etc.,

in greenhouses. Pkg. 60c., case of 12 pkgs. \$6.50.

Aphine. For the destruction of the green, black and white fly, thrips, red spider, mealy bug, caterpillars, scale, etc. It is a combination of essential and ethereal oils combined with nicotine in a readily soluble and available form and can be applied as a spray, wash or dipping solution. It is used at an average strength of one part Aphine to forty parts water. Full directions on each can. While admittedly a powerful insecticide it does not affect the most tender growth of plants. Qt. \$1.00, gal. \$2.50. Arsenate of Lead. (Paste.) Kills all leaf-eating insects,

like potato bugs, rose bugs, gypsy and brown-tail moths, caterpillars, elm beetles, etc., and sticks to the leaves. It is easy to apply and won't injure the most tender foliage. Bowker's (Disparene Brand) and Grasselli's. 1 lb. 25c., 5 lbs. \$1.00. 10 lbs. \$1.75, 25 lbs. \$3.75, 50 lbs.

\$6.50, 100 lbs. \$12.00.

Arsenate of Lead (Dry.) 1 lb. 40c., 5 lbs. \$1.75, 10 lbs. \$3.25, 25 lbs. \$6.50, 50 lbs. \$12.00, 100 lbs. \$22.50.

Black Leaf. 40. (Nicotine Sulphate) Highly recommended by spraying experts for destroying all sucking and many chewing insects. 1 oz. 25c., ½ lb. 75c., 2 lbs.

\$2.50, 10 lbs. \$10.75.

Bordeaux Mixture, Liquid. A concentrated mixture for use with water. Properly compounded, the value of Bordeaux Mixture cannot be overestimated. That which we offer has been manufactured from the same formula for years and has given universal satisfaction. One gallon makes from 20 to 50 gallons (depending on what it is to be used for) by simply adding water. Explicit directions for uses on every can. Prices: 1 qt. cans 40c., 1 gal. cans \$1.25, 5 gal. cans \$5.00, 10 gal. keg \$8.50 each.

Bordeaux Mixture, Dry. Can be used either dry as a dust or mixed with water as a spray. 1 lb. to 5 gals. of water.

1 lb. 50c., 5 lbs. \$2.00. **pwker's Pyrox.** The one best spray for all leaf-eating Bowker's Pyrox. insects. Does all that Arsenate of Lead will do, besides protecting trees, shrubs, vegetables and plants against fungus diseases, one application answering both purposes, saving labor and expense. "Sticks like paint" National Insecticide Act. All ready to use by adding water. 1 lb. 25c., 5 lbs. \$1.00, 10 lbs. \$1.85, 25 lbs. \$4.50, 50 lbs. \$8.00, 100 lbs. \$15.00.

Bug Death. A non-poisonous powder. 1 lb. 20c., 3 lbs. 50c., 5 lbs. 75c., 12½ lbs. \$1.30.

Burlap. See page 85.

Coal Tar. For covering wounds or scars made by removing large limbs from trees. Per qt. 25c., per gal. 50c.,

5 gals. \$2.00.

Copper, Ammoniated Solution of. A liquid fungicide, ready for use. Dilute at the rate of 1 qt. to 25 gals. of water, and spray lightly. Qt. \$1.00, gal. \$2.00; kegs and barrels, \$1.75 and \$1.50 per gal.

Creosote, Gypsy Moth. For the destruction of the eggs of gypsy moth. Qt. 20c., gal 50c., 5 gals. \$2.25; in bar-

rels at 35c. per gal.

Cutworm Killer, Sterlingworth. In powder form, sure death to cutworms. 1 lb. box 25c., 5 lb. tins \$1.00; 25 lb. keg \$4.00.

Eureka Fly Killer. Protects cattle and horses from flies. A sure preventive, easily applied with sprayer. Gal. \$1.00.

Fungine. An infallible remedy for mildew, rust, wilt bench rot and other blights affecting flowers, fruits and vegetables. It is equally effective under glass and out of doors. A sulphur composition which diluted with water contains no sediment and does not stain the foliage. One gallon makes fifty gallons spraying material. Pt. 65c., qt. \$1.00, gal. \$3.50.

Grape Dust. For destroying mildew on grapevines and trees affected with mold, mildew or rust mites. 5 lb. pkg. 40c.

Gishurst Compound. Box 75c.; by mail, at parcel post rates.

He Bo. A substitute for, and doing all the work for which Hellebore is recommended ½ lb. 15c., 1 lb. 25c each.

Hellebore, White Powdered. For the destruction of rose slugs and current worms. This is very effectual. 1/2 lb. pkgs. and 1 lb. pkgs.

Kerosene Emulsion, Sterlingworth. A valuable remedy against scale and all soft-bodied and sucking insects, such as plant lice, leaf aphis, woolly aphis, San José scale, thrip, celery aphis, squash bug, leaf hopper, mealy bug, cabbage worms, etc. Made from fish-oil soap and water-white oil, the resulting emulsion is more stable and effective as an insecticide. Prices: 1 pt. cans 25c., 1 qt. cans 40c., 1 gal. cans \$1.00, 5 gal. jackets, \$4.50, each.

Lawn Compound, Sterlingworth. Destroys dandelions, plantain, chickweed, etc. 5 lbs. 60c., 10 lbs. \$1.00, 50 lbs. \$4.00, 100 lbs. \$7.50.

Lemon Oil. A cheap, safe and effectual insecticide Dilute with water 30 to 50 parts. ½ pt. 25c., pt. 40c., qt. 75c., 2 qts. \$1.25, gal. \$2.00.

Lime-Sulphur Solution. Will completely destroy San José scale. A clear, cherry-colored liquid guaranteed to be free from all worthless sediment, and contains the highest percentage of lime and sulphur possible in solution, and, if not exposed to the air, will remain so a long time. Qt. 30c., gal. 75c., 5 gals. \$2.25, 10 gals. \$4.00, 25 gals. \$6.50, 50 gal. barrels \$10.00.

Nicoticide Furnigating Compound. For killing all kinds of insects on plants in greenhouses and frames. Sold in cans as follows; Gal. \$15.00, ½ gal. \$8.25, qt. \$4.50. No. 1, 1 pt., sufficient for 32,000 cu. ft. of space, \$2.50; No. 2, ½ pt. \$1.25; No. 3, 4 oz. 70c. Funigators, 50c. each, consisting of three parts—the pan, wire frame and

Nico-Fume Tobacco Paper. (Registered). migating greenhouses. Positively the strongest Tobacco Paper on the market. In special friction-top tins, sold as follows: 24 sheets 85c.; 144 sheets, \$4.00; 288 sheets \$7.50.

Nico-Fume Liquid. A nicotine solution of exceptional purity. Does not stain nor injure blooms nor leave a disagreeable odor. 1/4 lb. 50c., 1 lb. \$1.50, 4 lbs. \$5.50, 8 lbs. \$10.50.

Nikoteen. A liquid to be used in spraying or vaporizing. Pt. bottles, \$1.50 each, 5 for \$7.00.

No Scab, Sterlingworth. (A formaldehyde and formalin preparation). For preventing Potato Scab and certain grain smuts. Use 1 lb. to 15 gallons of water, soak the potatoes for 2 hours and dry before planting. 1 to 2 gallons sufficient for 1 bushel. 1 lb. (1 pint) 40c.

Persian Insect Powder. $\frac{1}{2}$ lb. 60c., lb. \$1.00.

Paris Green. Strictly pure. Lb. 50c.

Richard's X L All, Liquid Insecticide. Destroys mealy bug, red spider, etc. Pt. 75c., qt. \$1.25, ½ gal. \$2.00, gal. \$3.75.

Richard's X L All Vaporizing Compound. cheap, effectual material for the destruction of insects in greenhouses. In liquid form. Bottle No. 2, sufficient for 20,000 cubic feet of space, \$4.50. No 3, sufficient for 10,000 cubic feet, \$2.50. Fumigator for same, \$1.10.

STERLINGWORTH

INSECTICIDES AND FUNGICIDES—Continued

Scalecide with Fungicide. The most reliable, simple and economical remedy for destroying San José scale, mussel scale, brown scale, red scale, cottony maple scale and all other scale and soft-bodied sucking insects. also all fungous diseases. Mixes instantly with cold water and stays mixed. Will not injure the trees. Qt. 40c., gal. \$1.00, 5 gals. \$3.75, 10 gals. \$6.75, 30 gals. \$16.50, 50 gal. bbls. \$26.25.

Slug Shot, Hammond's. Destroys insects injurious to house and garden plants, vegetables and fruit of all kinds. Directions for use on each package. 5 lb. pkg. 35c., 10 lb. pkg. 65c., 125 lb. kegs, or bbls. of about

250 lbs., 5c. per lb. Soap Spray, "Imp." The base is pure soap. It contains vegetable poisons, harmless to plants, but peculiarly effective against red spider on fruits, etc., the rhododendron fly, rose bug and other insect pests on fruits, flowers and foliage. It sticks, but can be easily washed off before marketing. One gallon (can) makes 12 gals. of spraying fluid. Qt. 55c., gal. \$1.65, 5 gals, \$6.50, 10 gals. \$12.00.

Specially recommended and very effective in killing

Soap, Fish Oil and Tobacco, Sterlingworth. Ster-

lingworth Fish Oil Soap and Tobacco is a most effective, reliable, simple and cheap preparation for destroying San José scale, plant lice, and all sucking insects on trees, shrubs, plants, vines, rose bushes, etc. Efficiency is increased by addition of tobacco extractive matter and potash. This preparation possesses all the virtues of fish oil soap and the valuable insecticide

properties of tobacco and potash. Full directions for use on each package. Prices: 1 lb. box 20c., 5 lb. box 80c., 10 lb. box \$1.50, 50 lbs. \$6.75, 100 lbs. \$12.00. Soap Sulpho Tobacco. A very effective insecticide for use on plants in the house or outside. 3 oz. cake 10c.,

½ lb. cake 20c. Sticky Tree Cord. A soft cord about 3/8 of an inch in diameter, thoroughly saturated and coated with a black

sticky material. It is supplied in tubes about 23/4 x 6 inches, and the cord is pulled out through a hole in the screw top, which has an attachment for clamping to facilitate cut-ting off the cord. It is applied to trees by tacking one end to the tree, then passing it around once or twice, tacking about every 18 inches and then cut off. Price, 25c. for tube containing about 30 feet of cord.

Sulphur, Flowers of. Prevents mildew on grapevines, bushes, etc. Lb. 8c., 5 lbs. 25c.

Syltho-Nathol. Of value as a disinfectant as well as an insecticide. 8 oz. bottle 50c., qt. \$1.00.

Tobacco Dust. Lb. 10e., 5 lbs. 25c., 100 lbs. \$4.00.

Tobacco Stems. Small quantities, per lb. 5c.; in bbls., per lb. 3c.; large bales or cases, per lb. 2c. Tree Tanglefoot. A safeguard for trees, shrubs, etc., against the gypsy moth and canker worm. Remains sticky during hot, cold and wet weather. Lb. 35c.,

3 lbs. \$1.00, 10 lbs. \$3.00, 20 lbs. \$5.50, 25 lbs. \$6.75. **Vermine.** A soil sterilizer and germicide for all soil vermin, such as cut, eel, wire and grub worms, slugs, root lice, maggets and ants. Used in the greenhouse, garden and field. One part Vermine to four hundred parts water, thoroughly soaking the ground, does its work effectively without injury to vegetation, and protects your crops and lawns against the ravages under the soil. Prices: gill 25c., ½ pt. 40c., pt. 65c., qt. \$1.00, gal. \$3.00, 5 gal. keg. \$12.50.

Water Glass. For preserving Eggs. One gallon makes sufficient solution for 50 dozen. 1 qt. 30c., 1 gal. 75c.,

5 gal. can \$2.50, 10 gal. can \$4.50.

Weed Killer, Sterlingworth. A most satisfactory and powerful weed-killer, compounded especially for use on walks, drives, tennis courts, etc. It is a powder to be dissolved in water. It completely destroys all kinds of grass, briers, thistles, poison ivy, etc. One gal. covers three to four sq. yds., applied with an ordinary watering pot. Lb. (makes 15 gallons), 50c., 5 lb. pkg. \$2.00.

.Worm Eradicator, Carter's. For lawns, putting greens, tennis courts, etc. An English preparation which destroys

all worms in the soil and is a fertilizer of great merit. Free from chemicals and harmless to animals. Per

100 lbs., \$5.00; ½ ton \$40.00, ton \$75.00.

Worm and Ant Destroyer, "Imp." A poisonous liquid, absolutely harmless to grass. One gallon makes 120 gallons of spraying liquid. Upon spraying the ground, worms and ants immediately rise to the surface. They are raked off and burned. Astonishingly effective on golf greens, lawns and flower borders. Qt. \$1.00, gal. \$3.00, 10 gals. \$25.00.

Peat, Leaf Mold, Etc.

Cocoanut Fibre. Exceedingly useful to the gardener for many purposes. Screened and sifted. Pk. 30c., 100 lb. bag. \$2.00.

Rotted Fibrous Peat. Valuable when used in loam or in repotting plants. ½ pk. 20c., pk. 30c., bus. \$1.00, bbl. \$2.00.

Silver Sand. For mixing with potting soil, etc. Pk. 50c., bus. \$1.50.

Leaf-Mold. Best quality. ½ pk. 20c., pk. 30c., bus. \$1.00, bbl. \$2.00.

Moss, Live Sphagnum. Bus. \$1.50, bbl. \$3.00.

Moss, Dry Sphagnum. Bbl.-bag \$1.50, bale \$6.50.

Orchid peat, or Fern Root. Best selected. Hand picked. Per bus., \$1.50; per bbl. \$3.00.

Prepared Potting Soil. Prepared especially for polyplants. ½ pk. 20c., pk. 30c., bus. \$1.00, bbl. \$2.00.

IMPORTANT

Prices herein quoted are correct at time of printing our catalogue, but owing to the unsettled conditions of the market PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE.

THOMAS J. GREY CO.



BEST BOOKS For Gardener and Professional

The horticultural works listed herewith have been specially selected with a view to meeting the wants of our customers. Each book listed it the best obtainable on the subject it treats of. We can obtain any book in print; just give us title and author. All books delivered postpaid at the price named.

Barn Plans and Outbuildings. Edited by Edwin C. Powell. New, revised and greatly enlarged edition. 375 illustrations. 404 pages. A valuable work. \$1.00 Bee-Keeping, The Mysteries of, Explained. By L. C. Root, Apiarian. 271 pages; 100 illustrations. The result of fifty years' experience	Making Poultry Pay. Edwin C. Powell. A manual of practical information. Appeals to all classes of poultry raisers and tells what to do, why and how to do it. 324 pages \$1.00 Market Gardening, Success in. W. W. Rawson, revised by Herbert Rawson. Embraces practically all the information which may be required by market gardeners 1.20 Mushrooms, Success With. J. Harrison Dick. 16 pages,
234 pages; cloth; 48 colored plates. Excellent aid in the elementary study of bird life	size 5x7 in. Written for the benefit of all who want to raise this appetizing esculent
directions for the successful culture of bulbs in the garden, dwelling or greenhouse	Nursery Book. L. H. Bailey. A complete handbook of propagation of plants treating on seedage, separation and division, layerage, cuttage, graftage, including grafting, budding, inarching, etc. 365 pages, illustrated
can Carnation for market. Sample pages on application. 1.50 Country House, The. By Chas. E. Hooper. 380 photographs and plans. A practical manual of house building. It covers every branch of the subject in detail	Orcharding, Productive. Fred C. Sears. With 157 illustrations and 316 pages. Volume 6x8½ in.; handsome and durable cloth binding. It is practical, complete, uptodate and authoritative, covering every phase
Dahlia Manual, The. W. W. Wilmore. The author presents in this treatise such information as is most commonly needed in successful Dahlia culture, the result of his twenty years' experience as commercial grower and originator	Plant Culture. George W. Oliver. A working handbook of everyday practice for the florist and gardener, and those who intend to grow plants and flowers in the greenhouse or garden as a means of obtaining a livelihood. Sample pages
valuable compilation of general information in connection with gardening. The best general reference book in the market	on application
Forcing Book, The. By L. H. Bailey. Cloth. 266 pages, illustrated. Full instructions are given for the construction of the forcing house and its management	ornamental plants and contains numerous illustrations 1.75 Pruning Book, The. L. H. Bailey. Explains the principles of each operation in every detail. Specific advice is given on the pruning of the various kinds of fruit and ornamental trees, shrubs and hedges
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Cabbage, in hills	Onions, in drills4 to 5 lbs.
Carrot, in drills	" sets
Cucumber, in hills 1 to 2 lbs.	Parsnips, in drills
Corn, in hills	Peas, Early, in drills 1 to 1½ bus.
" in drills for siloing	"Canada, with Oats
Clover, Red	Potatoes, cut tubers, in drills 8 to 10 bus.
" White	Rye, broadcast
" Alsike	Radish, in drills
" Alfalfa	Salsify, in drills 6 to 8 lbs.
Dandelion	Spinach, in drills
"Red-Top	Squash 4 to 6 lbs. Turnips, in drills 11 $\frac{1}{2}$ lbs.
" Recleaned 25 to 40 lbs.	Vetches, Spring, broadcast
"Rhode Island Bent	"Winter, alone
" Lawn, Boston 4 bus.	" with Rye 1 bus.
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